C
3.31/4:
982/V.1/
PT.32

1982 Census of Agriculture

AC82-A-32

Volume 1
GEOGRAPHIC AREA SERIES

Part 32

New York

State and County Data

BOSTON PUBLIC LIBRARY
SUPERINTENDENT OF DOCUMENTS
OCT 1984
DEPOSITORY

U.S. Department of Commerce
BUREAU OF THE CENSUS

The publications
from the 1982 Economic and
Agriculture Censuses are dedicated
to the memory of Shirley Kallek,
Associate Director for Economic Fields.
During her career at the Bureau of the
Census (1955 to 1983), she continually
directed efforts to improve
the timeliness and accuracy of
economic statistics.

3.31/4:
982/V.1/PT. 32/CH. SHEET

1982 Census of Agriculture

Issued June 1984

State and County Data
New York

GEOGRAPHIC AREA SERIES
AC82-A-32

CHANGE SHEET

DEPOSITORY

The data on page 8 should read as follow.

Table 11. **Market Value of Agricultural Products Sold: 1982, 1978, and 1974**

Item	1982	1978	1974
Sheep, lambs, and wool . . . . . farms . .	1 598	1 332	(NA)
$1,000 . .	2 726	2 033	(NA)
Hogs and pigs . . . . . farms . .	2 810	3 162	(NA)
$1,000 . .	17 058	13 846	(NA)

U.S. Department of Commerce
BUREAU OF THE CENSUS

1982 Census of Agriculture

AC82-A-32

Volume 1
GEOGRAPHIC AREA SERIES

Part 132
New York

Issued March 1984

U.S. Department of Commerce
Malcolm Baldrige, Secretary
Clarence J. Brown, Deputy Secretary
Sidney Jones, Under Secretary for Economic Affairs

BUREAU OF THE CENSUS
John G. Keane,
Director

BUREAU OF THE CENSUS
John G. Keane, Director
C. L. Kincannon, Deputy Director
Charles A. Waite, Associate Director
for Economic Fields
Michael G. Farrell, Assistant Director for
Economic and Agriculture Censuses

AGRICULTURE DIVISION
John H. Berry, Chief

ACKNOWLEDGMENTS—Many persons participated in conducting the 1982 Census of Agriculture. Primary direction was by **Shirley Kallek,** Associate Director for Economic Fields (to May 1983), **Charles A. Waite,** her successor, and **Michael G. Farrell,** Assistant Director for Economic and Agriculture Censuses.

This report was prepared in the Agriculture Division under the general supervision of **Orvin L. Wilhite,** Chief (to January 1980); **Arnold L. Bollenbacher,** Chief (to June 1982); and **John H. Berry,** Chief (from July 1982).

Many divisions contributed to this report. Data Preparation performed the clerical processing; Administrative Services provided the forms design and other administrative services; Publications Services contributed in publication planning and design, editorial review, composition, and printing procurement; Computer Services provided the computer processing facilities; Field provided selected data collection activities; and Economic Surveys assisted in preparation of data collection and processing procedures and computer programs.

Members of the Census Advisory Committee on Agriculture Statistics and representatives of both public and private organizations made significant recommendations which helped establish data content.

Members of various agencies of the U.S. Department of Agriculture provided valuable advice in the planning, publicizing, and processing phases of the census, and in helping farmers and ranchers complete the report forms.

The press, farm magazines, radio and television stations, and farm organizations were most helpful in publicizing the census and encouraging cooperation of farm and ranch operators.

Special tribute is paid to the millions of farm and ranch operators who furnished the information requested. Only through their cooperation was it possible to collect and publish the data in this report.

Library of Congress Cataloging in Publication Data

Main entry under title:

1982 census of agriculture.

"October 1983."
Includes indexes.
Supt. of Docs. no.: C3.31/4:982/v.1/pt.
1. Agriculture—United States—Statistics. 1. United States. Bureau of the Census.
HD1769.A14 1983 338.1'0973 **83-600308**

For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402.

If you have any questions concerning the statistics in this report, call (301) 763-5230.

CONTENTS

Page

Introduction V
State Map VII
Highlights of the State's Agriculture: 1982 and 1978 VIII

TABLES

CHAPTER 1. State Data

1. Farms, Land in Farms, and Land Use: 1982 and Earlier Census Years 1
2. Irrigation: 1982, 1978, and 1974 2
3. Selected Characteristics of Irrigated and Nonirrigated Farms: 1982 and 1978 2
4. Farms, Land in Farms, and Land Use, by Size of Farm: 1982 and 1978 3
5. Tenure and Characteristics of Operator and Type of Organization: 1982, 1978, and 1974 3
6. Selected Characteristics of Farms Operated by Females, Persons of Spanish Origin, and Specified Racial Groups: 1982 and 1978 4
7. Selected Farm Production Expenses: 1982, 1978, and 1974 6
8. Energy and Petroleum Products Expenses: 1982 and 1978 7
9. Storage Capacity and Fuel Expenses by Kind of Fuel: 1982 7
10. Farm Payroll, Employment, and Contract Labor Expenses: 1982 and 1978 7
11. Market Value of Agricultural Products Sold: 1982, 1978, and 1974 8
12. Commodity Credit Corporation Loans, Agricultural Services, and Direct Sales of Agricultural Products: 1982, 1978, and 1974 8
13. Value of Machinery and Equipment on Place: 1982 and 1978 9
14. Selected Machinery and Equipment on place: 1982 and 1978 9
15. Selected Characteristics of Farms by Standard Industrial Classification: 1982 9
16. Agricultural Chemicals Used, Including Fertilizer and Lime: 1982 and 1978 10
17. Livestock and Poultry—Inventory and Sales: 1982, 1978, and 1974 11
18. Poultry—Inventory and Sales: 1982 and 1978 11
19. Broilers and Started Pullets—Sales: 1982 and 1978 12
20. Poultry—Inventory and Sales by Size of Flock: 1982 12
21. Turkeys—Sales by Number Sold Per Farm: 1982 12
22. Cattle and Calves—Inventory: 1982 and 1978 13
23. Cattle and Calves—Sales: 1982 and 1978 13
24. Cattle and Calves—Inventory and Sales by Size of Herd: 1982 14
25. Cattle and Calves—Inventory and Sales by Size of Cow Herd: 1982 14
26. Cattle and Calves—Inventory and Sales by Size of Beef Cow Herd: 1982 14
27. Cattle and Calves—Inventory and Sales by Size of Milk Cow Herd: 1982 15
28. Cattle and Calves—Sales by Number Sold Per Farm: 1982 15
29. Hogs and Pigs—Inventory: 1982 and 1978 16
30. Hogs and Pigs—Sales: 1982 and 1978 16
31. Hogs and Pigs—Litters Farrowed: 1982 and 1978 16
32. Hogs and Pigs—Inventory and Sales by Size of Herd: 1982 17
33. Hogs and Pigs—Inventory and Sales by Number Sold Per Farm: 1982 17
34. Hogs and Pigs—Inventory, Sales, and Litters by Total Litters Farrowed: 1982 17
35. Sheep and Lambs—Inventory and Sales: 1982 and 1978 18
36. Sheep and Lambs—Inventory and Sales by Size of Flock: 1982 18
37. Sheep and Lambs—Inventory and Sales by Size of Ewe Flock: 1982 18
38. Other Livestock, Livestock Products, and Animal Specialties—Inventory and Sales: 1982 and 1978 19
39. Crops Harvested and Value of Production: 1982 and 1978 19
40. Specified Crops Harvested—Yield Per Acre Irrigated and Nonirrigated: 1982 20

41. Specified Crops by Acres Harvested: 1982 and 1978 20
42. Specified Fruits and Nuts by Bearing and Nonbearing Acres: 1982 and 1978 22
43. Nursery and Greenhouse Products, Mushrooms, and Sod Grown for Sale by Value of Sales: 1982 and 1978 22
44. Summary by Tenure of Operator: 1982 24
45. Summary by Type of Organization: 1982 32
46. Summary by Age and Principal Occupation of Operator: 1982 40
47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than $20,000: 1982 56
48. Summary by Size of Farm: 1982 72
49. Summary by Value of Agricultural Products Sold: 1982 88
50. Summary by Standard Industrial Classification of Farm: 1982 104

CHAPTER 2. County Data

1. Farms, Land in Farms, and Land Use: 1982 and 1978 120
2. Irrigation: 1982 and 1978 132
3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978 136
4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978 152
5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978 164
6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978 176
7. Agricultural Chemicals Used, Including Fertilizer and Lime: 1982 and 1978 184
8. Machinery and Equipment on Place: 1982 and 1978 188
9. Hired Farm Labor—Workers and Payroll: 1982 and 1978 199
10. Commodity Credit Corporation Loans, Agricultural Services, and Direct Sales of Agricultural Products: 1982 and 1978 210
11. Cattle and Calves—Inventory and Sales: 1982 and 1978 214
12. Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978 230
13. Sheep and Horses—Inventory and Sales: 1982 and 1978 238
14. Poultry—Inventory and Sales: 1982 and 1978 242
15. Selected Crops: 1982 and 1978 250
16. Farms With Sales of $10,000 or More: 1982 and 1978 258
17. Milk Goats—Inventory and Sales: 1982 and 1978 293
18. Angora Goats—Inventory and Sales: 1982 and 1978 . . . . . *
19. Mink and Their Pelts—Inventory and Sales: 1982 and 1978 293
20. Colonies of Bees and Honey—Inventory and Sales: 1982 and 1978 294
21. Fish Sales: 1982 and 1978 294
22. Miscellaneous Poultry—Inventory and Sales: 1982 and 1978 295
23. Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1982 and 1978 297
24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1982 and 1978 298
25. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1982 and 1978 301
26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1982 and 1978 303
27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978 309
28. Fruits and Nuts: 1982 and 1978 322
29. Berries Harvested for Sale: 1982 and 1978 326
30. Nursery and Greenhouse Products, Mushrooms, and Sod Grown for Sale: 1982 and 1978 328
31. Other Crops: 1982 and 1978 332
32. Farms Operated by Black and Other Races: 1982 and 1978 333
33. Farms Operated by Black and Other Races by Tenure: 1982 and 1978 333
34. Operators by Selected Racial Groups: 1982 and 1978 334
35. Operators of Spanish Origin: 1982 and 1978 334
36. Commodity Credit Corporation Loans by Commodity Group: 1982 335

APPENDIXES

A. General Explanation A-1
B. Effect of the Area Sample on Census Comparability B-1
C. Report Form and Information Sheet C-1

Index . . . . . Index 1
Publication Program . . . . . Inside back cover

*Not applicable.

INTRODUCTION

	Page
HISTORY	V
USES OF THE CENSUS	V
AUTHORITY AND AREA COVERED	V
FARM DEFINITION	V
COMPARABILITY OF DATA	V
TABULAR PRESENTATION	V
PRELIMINARY REPORTS	VI
MICROFICHE AND COMPUTER TAPES	VI
UNPUBLISHED DATA	VI
CENSUS DISCLOSURE RULES	VI
DEFINITIONS AND EXPLANATIONS	VI
"SEE TEXT" REFERENCE	VI
INVENTORIES, PRODUCTION, AND SALES DATA	VI
ABBREVIATIONS AND SYMBOLS	VI

HISTORY

The census of agriculture provides a periodic statistical picture of the Nation's farming, ranching, and related activities. The 1982 Census of Agriculture is the 22d taken by the U.S. Department of Commerce, Bureau of the Census.

The first agriculture census was taken in 1840 as part of the sixth decennial census of population. From 1840 to 1950, an agriculture census was taken as part of the decennial census. A separate mid-decade census of agriculture was conducted in 1925, 1935, and 1945. From 1954 to 1974, a census of agriculture was taken for the years ending in 4 and 9. In 1976, Congress authorized the census of agriculture to be taken for 1978 and 1982 to adjust the data reference year to coincide with the 1982 Economic Censuses covering manufacturing, mining, construction, retail trade, wholesale trade, service industries, and selected transportation activities. After 1982, the agriculture census will revert to a 5-year cycle and be taken covering years ending in 2 and 7.

USES OF THE CENSUS

The census of agriculture is the leading source of statistics about the Nation's agriculture and the only source of consistent, comparable data about agriculture at the county, State, and national levels. Census statistics are used by Congress in developing and changing farm programs and for determining the effects of these programs. Many national and State programs affecting agriculture are designed or allocated on the basis of census data, such as funds for extension services, research, and soil conservation projects. Private industry uses census statistics to provide a more effective production and distribution system for the farm community.

AUTHORITY AND AREA COVERED

The census of agriculture is required by law under title 13, United States Code, sections 142(a) and 191, which directs that the census be taken in 1979, in 1983, and in every fifth year after 1983 covering the prior year. The 1982 census includes each State, Puerto Rico, Guam, and the Virgin Islands of the United States.

FARM DEFINITION

Since 1850, when minimum criteria defining a farm for census purposes were first established, the farm definition has been changed nine times. The current definition, first used for the 1974 final reports, is any place from which $1,000 or more of agricultural products were sold or normally would have been sold during the census year. The previous definition (used for the 1959, 1964, and 1969 censuses, and for the 1974 preliminary reports) was any place with less than 10 acres from which $250 or more of agricultural products were sold or normally would have been sold during the census year, or any place of 10 acres or more from which $50 or more of agricultural products were sold or normally would have been sold during the census year.

COMPARABILITY OF DATA

All censuses since 1969 were conducted primarily by mail. To improve the coverage of the 1978 census, especially in counting the number of small farms, the mailout/mailback enumeration was supplemented by the direct enumeration of all households in approximately 6,400 sample segments in rural areas in all States, except Alaska and Hawaii. Due to budget reductions, the direct enumeration area sample was eliminated for 1982.

The U.S. region, and State data for 1978 shown in the 1978 Census of Agriculture publications included data for farms represented on the mail list plus estimates from the area sample for farms not on the mail list. The 1978 county data included only farms represented on the mail list as the sample was not large enough to provide reliable estimates for each county.

To provide comparable data for 1982 and 1978, estimates from the 1978 area sample have been subtracted from the 1978 data. Thus, the 1978 data in this report include only farms represented on the mail list. Appendix B includes a detailed discussion of the effect of the area sample on census comparability.

In general, data for 1982, 1978, and 1974 are not fully comparable with data for 1969 and earlier censuses due to changes in the farm definition. Data on acreages and inventories for 1982 and 1978 are generally comparable. Dollar figures shown for expenses and agricultural product sales have not been adjusted for changes in price levels between census years.

TABULAR PRESENTATION

State data—In chapter 1, State tables 1 through 43 show detailed State level data usually accompanied by historical data for one or more past censuses. Tables 44 through 50 provide 1982 State data cross-tabulated by various farm classifications.

County data—Selected data items are presented by county in chapter 2. Tables 1 through 16 include general data for all counties. The counties are listed in alphabetical order in the

column headings. In tables 17 through 36, only counties reporting the data item are included in the table stub. Counties not having the item, or with a limited number of farms reporting the item, are not listed separately. Data for these counties are combined and presented as "all other counties."

PRELIMINARY REPORTS

Preliminary reports have been published separately for each county with 10 farms or more in 1982, each State, and the United States. This series provided, at the earliest possible date, information on major data items together with comparable final data from the 1978 census. The data items were standard except in tables 4 and 5 where the selected crops varied by State according to their relative importance.

For farms, land in farms, livestock inventories, and other major items at the county level, differences between the preliminary and final figures are generally less than 5 percent. At the State level, differences are significantly less.

MICROFICHE AND COMPUTER TAPES

The data in this report and final data for individual counties are available on microfiche. The final microfiche county tables have the same format as the county preliminary report. Also, computer tapes are available for the same summary statistics that are found in the preliminary and volume 1 reports. Microfiche reports are sold by the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Computer tapes are sold by the Customer Services Branch, Data User Services Division, Bureau of the Census, Washington, D.C. 20233.

UNPUBLISHED DATA

Copies of computer printouts of the following unpublished county summary tables are available:

Land in Farms With Cropland Harvested and Land in Farms and Cropland Harvested on Irrigated Farms, by Size of Farm: 1982
Owned and Rented Land—Farms, Land in Farms, and Value of Land and Buildings: 1982
Farms With Grazing Permits: 1982

Other special unpublished tables and summaries on computer tape can be developed to individual user specifications. Inquiries about the availability and cost of unpublished tabulations should be directed to the Chief, Agriculture Division, Bureau of the Census, Washington, D.C. 20233.

CENSUS DISCLOSURE RULES

In keeping with the provisions of title 13, United States Code, no data are published that would disclose the operations of an individual farm. However, the number of farms in a given size category or other classification is not considered a disclosure, so this information may be given even though other information is withheld.

DEFINITIONS AND EXPLANATIONS

Appendix A includes definitions and explanations of selected terms used in the tables.

"SEE TEXT" REFERENCE

Items in the tables which are followed by the reference "see text" are explained or defined in appendix A.

INVENTORIES, PRODUCTION, AND SALES DATA

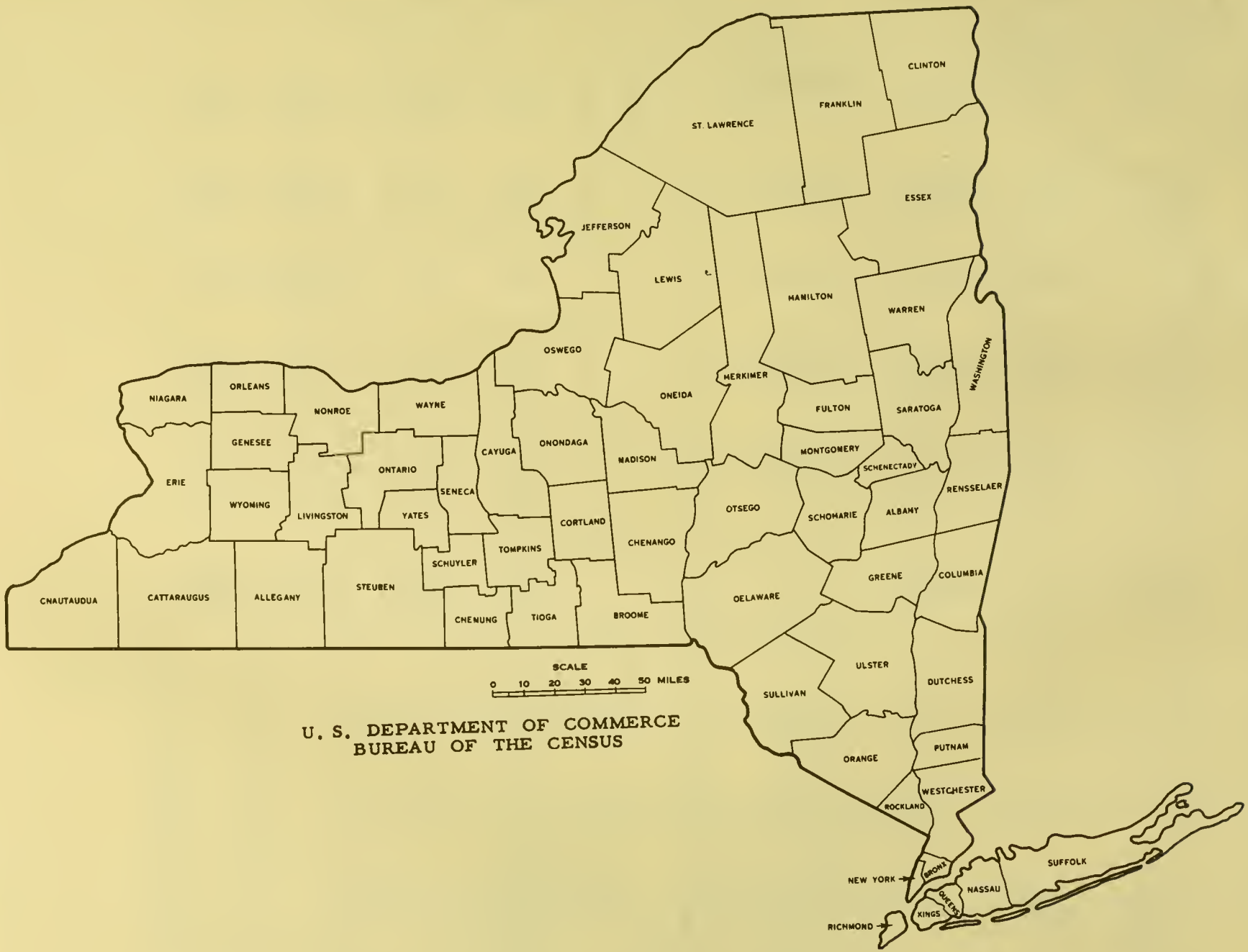
Inventories of livestock, poultry, and machinery and equipment are as of December 31 of the census year. Crop and livestock production, sales, and expense data are for the calendar year, except for a few crops (such as citrus) for which the production year overlaps the calendar year.

ABBREVIATIONS AND SYMBOLS

The following abbreviations and symbols are used throughout the tables:

–	Represents zero.
(D)	Withheld to avoid disclosing data for individual farms.
(X)	Not applicable.
(Z)	Less than half of the unit shown.
(NA)	Not available.
(IC)	Independent city.
cwt.	Hundredweight.
sq. ft.	Square feet.

NEW YORK



U. S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

Highlights of the State's Agriculture: 1982 and 1978

[Dollar figures are in current dollars with no adjustment for price changes. For meaning of abbreviations and symbols, see introductory text]

Item	All farms			Farms with sales of $10,000 or more		
	1982	1978	Percent change from 1978 to 1982	1982	1978	Percent change from 1978 to 1982
Farms—number	42 207	43 075	-2.0	22 936	23 528	-2.5
Land in farms—acres	9 189 559	9 461 060	-2.9	7 294 587	7 342 002	-.6
Average size of farm—acres	218	220	-.9	318	312	1.9
Value of land and buildings[1]:						
Average per farm—dollars	177 988	146 597	21.4	253 116	201 448	25.6
Average per acre—dollars	817	660	23.8	794	648	22.5
Farms by size:						
1 to 9 acres	2 763	2 432	13.6	799	721	10.8
10 to 49 acres	6 575	5 528	18.9	1 311	1 166	12.4
50 to 179 acres	14 676	15 665	-6.3	5 459	5 513	-1.0
180 to 499 acres	14 203	15 583	-8.9	11 560	12 470	-7.3
500 to 999 acres	3 274	3 295	-.6	3 113	3 106	.2
1,000 to 1,999 acres	620	495	25.3	605	482	25.5
2,000 acres or more	96	77	24.7	89	70	27.1
Harvested cropland—farms	38 509	40 647	-5.3	22 130	22 816	-3.0
acres	4 430 198	4 348 591	1.9	3 917 063	3 728 614	5.1
Irrigated land—farms	1 713	1 715	-.1	1 276	1 240	2.9
acres	52 125	56 106	-7.1	50 102	53 785	-6.8
Market value of agricultural products sold—$1,000	2 426 936	1 861 266	30.4	2 363 623	1 793 212	31.8
Crops, including nursery and greenhouse products—farms	20 766	23 567	-11.9	11 233	11 382	-1.3
$1,000	657 719	535 330	22.9	627 363	497 597	26.1
Livestock, poultry, and their products—farms	29 041	29 654	-2.1	18 058	18 763	-3.8
$1,000	1 769 216	1 325 936	33.4	1 736 260	1 295 616	34.0
Farms by standard industrial classification:						
Cash grains (011)	2 968	2 794	6.2	1 561	1 257	24.2
Field crops, except cash grains (013)	4 695	6 541	-28.2	1 147	1 376	-16.6
Vegetables and melons (016)	1 747	1 704	2.5	1 103	954	15.6
Fruits and tree nuts (017)	2 991	3 045	-1.8	1 447	1 525	-5.1
Horticulturel specialties (018)	1 560	1 690	-7.7	909	846	7.4
General farms, primarily crop (019)	1 781	1 489	19.6	340	353	-3.7
Livestock, except dairy, poultry, and animal specialties (021)	9 387	8 558	9.7	1 672	1 626	2.8
Dairy farms (024)	14 294	15 126	-5.5	14 054	14 789	-5.0
Poultry and eggs (025)	570	596	-4.4	280	355	-21.1
Animal specialties (027)	1 697	1 009	68.2	290	216	34.3
General farms, primarily livestock (029)	517	523	-1.1	133	231	-42.4
Farms by type of organization:						
Individual or family	36 543	37 537	-2.6	18 483	19 277	-4.1
Partnership	4 086	4 158	-1.7	3 241	3 141	3.2
Corporation	1 385	1 233	12.3	1 157	1 071	8.0
Other—cooperative, estate or trust, institutional, etc.	193	147	31.3	55	39	41.0
Tenure of operator:						
Full owners	25 608	25 440	.7	10 081	9 925	1.6
Part owners	14 214	15 085	-5.8	11 376	12 067	-5.7
Tenants	2 385	2 550	-6.5	1 479	1 536	-3.7
Operators by principal occupation:						
Farming	25 564	26 314	-2.9	19 939	20 536	-2.9
Other	16 643	16 761	-.7	2 997	2 992	.2
Selected farm production expenses[1]:						
Feed for livestock and poultry—$1,000	444 460	373 642	19.0	431 422	362 880	18.9
Commercial fertilizer—$1,000	109 479	87 595	25.0	105 686	82 190	28.6
Other agricultural chemicals[2]—$1,000	56 139	40 490	38.6	54 081	38 003	42.3
Energy and petroleum products—$1,000	201 876	118 509	70.3	188 227	107 291	75.4
Hired farm labor—$1,000	246 022	184 469	33.4	238 644	177 899	34.1
Livestock and poultry inventory:						
Cattle and calves—farms	27 354	27 462	-.4	17 025	17 628	-3.4
number	1 781 748	1 619 706	10.0	1 621 354	1 471 682	10.2
Milk cows—farms	17 236	18 493	-6.8	14 771	15 613	-5.4
number	875 113	850 381	2.9	864 804	837 968	3.2
Hogs and pigs—farms	4 325	5 017	-13.8	1 717	2 099	-18.2
number	118 378	126 312	-6.3	95 115	94 418	.7
Chickens 3 months old or older—farms	4 654	4 862	-4.3	1 594	1 817	-12.3
number	8 517 980	8 791 556	-3.1	8 375 276	8 628 983	-2.9
Crops harvested:						
Corn for grain or seed—farms	10 523	11 102	-5.2	7 847	7 599	3.3
acres	749 492	593 674	26.2	714 404	546 580	30.7
Corn for silage or green chop—farms	14 687	16 171	-9.2	12 997	14 174	-8.3
acres	615 106	655 114	-6.1	594 948	630 584	-5.7
Oats for grain—farms	9 422	10 704	-12.0	7 167	7 811	-8.2
acres	249 804	272 507	-8.3	224 316	236 989	-5.3
Irish potatoes—farms	865	971	-10.9	582	659	-11.7
acres	43 644	48 642	-10.3	43 101	47 936	-10.1
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)—farms	30 481	32 749	-6.9	17 853	18 845	-5.3
acres	2 384 405	2 463 485	-3.2	1 977 138	1 981 014	-.2
Vegetables harvested for sale (see text)—farms	3 228	3 499	-7.7	2 144	2 067	3.7
acres	158 014	154 666	2.2	153 890	148 190	3.8
Land in orchards—farms	3 955	4 111	-3.8	1 936	1 995	-3.0
acres	137 356	135 015	1.7	123 526	121 194	1.9

[1]Data are based on a semple of farms.
[2]Data for 1978 include the cost of lime which was not collected in 1982.

Table 1. Farms, Land in Farms, and Land Use: 1982 and Earlier Census Years

[For meaning of abbreviations and symbols, see introductory text]

All farms	1982	1978	1974	1969	1964	1959	1954	1950
FARMS AND LAND IN FARMS								
Farms ---- number	42 207	43 075	43 682	51 909	66 510	82 356	105 714	124 977
Land in farms ---- acres	9 189 559	9 461 060	9 410 706	10 148 359	12 275 308	13 489 516	15 070 832	16 016 721
Average size of farm ---- acres	218	220	215	196	185	164	143	128
Approximate land area ---- acres	30 321 286	30 611 840	30 612 352	30 612 352	30 680 960	30 680 960	30 684 160	30 684 160
Proportion in farms ---- percent	30.3	30.9	30.7	33.2	40.0	44.0	49.1	52.5
Value of land and buildings[1]:								
Average per farm ---- dollars	177 988	146 597	109 884	53 399	32 797	23 936	15 844	11 742
Average per acre ---- dollars	817	660	510	273	177	146	111	92
Farms by value of land and buildings:								
$1 to $9,999	833	390	1 169	5 420	12 286	(NA)	(NA)	(NA)
$10,000 to $19,999	1 262	1 559	3 170	10 678	20 342	(NA)	(NA)	(NA)
$20,000 to $39,999	3 546	5 278	8 617	16 235	19 540	(NA)	(NA)	(NA)
$40,000 to $69,999	8 180	9 298	10 368	10 326	8 478	(NA)	(NA)	(NA)
$70,000 to $99,999	6 099	6 379	5 884	3 625	2 563	(NA)	(NA)	(NA)
$100,000 to $149,999	6 444	6 986	5 884	2 608	1 610	(NA)	(NA)	(NA)
$150,000 to $199,999	4 671	4 452	3 084	1 089	501	(NA)	(NA)	(NA)
$200,000 to $499,999	8 597	6 983	4 530	1 510	916	(NA)	(NA)	(NA)
$500,000 to $999,999	1 876	1 353	976	418	174	(NA)	(NA)	(NA)
$1,000,000 or more	680	398				(NA)	(NA)	(NA)
LAND IN FARMS ACCORDING TO USE								
Total cropland ---- farms	40 276	41 879	42 675	49 768	64 266	78 867	100 778	119 061
acres	5 697 926	5 940 780	5 788 149	6 081 847	6 469 989	7 120 645	7 856 367	8 484 763
Harvested cropland ---- farms	38 509	40 647	41 121	46 518	61 978	75 830	94 968	114 003
acres	4 430 198	4 348 591	4 156 266	3 835 623	4 742 718	5 032 671	5 546 506	5 791 673
Farms by acres harvested:								
1 to 49 acres	16 685	17 105	17 090	21 232	27 815	37 152	51 331	67 877
1 to 9 acres	4 743	4 299	4 264	5 295	7 598	9 730	13 845	18 651
10 to 19 acres	3 815	3 595	3 569	4 938	5 638	7 783	10 384	13 787
20 to 29 acres	3 228	3 486	3 480	4 078	4 891	6 813	9 373	12 395
30 to 49 acres	4 899	5 725	5 777	6 921	9 688	12 826	17 729	23 044
50 to 99 acres	7 479	8 840	9 741	11 608	17 896	22 759	28 241	32 395
100 to 199 acres	7 924	8 700	8 914	9 675	12 353	12 869	12 728	11 798
200 to 499 acres	5 265	5 095	4 674	3 640	3 600	2 856	2 506	1 844
500 to 999 acres	922	766	593	323	280	174	145	73
1,000 acres or more	234	141	109	40	34	20	17	16
1,000 to 1,999 acres	207	123	98	(NA)	(NA)	(NA)	(NA)	(NA)
2,000 acres or more	27	18	11	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing ---- farms	19 345	21 827	23 381	28 473	26 586	35 704	42 709	51 603
acres	891 056	1 126 250	1 227 553	1 492 247	990 781	1 281 330	1 409 174	1 578 698
Other cropland ---- farms	12 085	14 205	12 147	20 002	25 869	26 082	36 547	42 024
acres	376 672	465 939	404 330	753 977	736 490	806 644	900 687	1 114 392
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ---- farms	2 615	3 615	(NA)	(NA)	10 345	5 573	(NA)	(NA)
acres	59 542	86 999	(NA)	(NA)	218 247	155 295	(NA)	(NA)
Cropland on which all crops failed ---- farms	1 875	1 783	(NA)	(NA)	4 451	(NA)	(NA)	(NA)
acres	31 855	29 212	(NA)	(NA)	60 806	(NA)	(NA)	(NA)
Cropland in cultivated summer fallow -- farms	1 438	2 154	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	35 549	55 745	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland idle ---- farms	8 682	9 954	(NA)	(NA)	17 099	(NA)	28 925	(NA)
acres	249 726	293 983	(NA)	(NA)	457 437	(NA)	700 091	(NA)
Total woodland ---- farms	29 397	30 188	29 793	36 782	47 677	58 621	71 947	82 690
acres	1 994 594	2 020 382	1 906 023	2 189 822	2 727 364	3 010 666	3 320 586	3 472 475
Woodland pastured ---- farms	9 565	10 406	(NA)	(NA)	19 403	25 341	33 530	39 865
acres	423 512	478 216	(NA)	(NA)	815 531	975 645	1 211 627	1 361 541
Woodland not pastured ---- farms	25 465	25 333	(NA)	(NA)	37 550	44 867	51 590	59 428
acres	1 571 082	1 542 166	(NA)	(NA)	1 911 833	2 035 021	2 108 959	2 110 934
Other land ---- farms	34 508	33 823	34 945	40 902	(NA)	(NA)	(NA)	(NA)
acres	1 497 039	1 499 898	1 716 534	1 876 690	3 077 955	3 358 205	3 893 879	4 059 483
Pastureland and rangeland other than cropland and woodland pastured ---- farms	12 918	12 417	(NA)	(NA)	35 501	42 469	54 855	62 821
acres	772 660	790 941	(NA)	(NA)	2 301 851	2 465 925	3 071 814	3 125 881
Land in house lots, ponds, roads, wasteland, etc. ---- farms	32 510	31 794	(NA)	(NA)	61 991	(NA)	97 342	113 029
acres	724 379	708 957	(NA)	(NA)	776 104	892 280	822 065	933 602
Irrigated land ---- farms	1 713	1 715	1 447	1 393	1 917	1 741	1 675	888
acres	52 125	56 106	54 580	55 491	79 193	57 997	59 024	19 248

[1]Data for 1982, 1978, and 1950 through 1964 are based on a sample of farms.

Table 2. Irrigation: 1982, 1978, and 1974

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation	1982	1978	1974
Farms—number	1 713	1 715	1 447
Proportion of farms—percent	4.1	4.0	3.3
Irrigated land—acres	52 125	56 106	54 580
Average per farm—acres	30	33	38
Acres irrigated:			
1 to 9 acres—farms	975	939	696
acres	2 661	2 448	(NA)
10 to 49 acres—farms	451	469	418
acres	10 313	10 912	(NA)
50 to 99 acres—farms	150	156	172
acres	10 400	10 679	(NA)
100 to 199 acres—farms	81	92	105
acres	10 756	11 938	(NA)
200 to 499 acres—farms	51	50	51
acres	14 448	13 785	(NA)
500 to 999 acres—farms	4	8	5
acres	(D)	(D)	(NA)
1,000 acres or more—farms	1	1	–
acres	(D)	(D)	(NA)

Farms with irrigation	1982	1978	1974
Irrigated land use:			
Harvested cropland—farms	1 694	1 677	(NA)
acres	50 673	54 660	(NA)
Pastureland and other land—farms	42	(NA)	(NA)
acres	1 452	1 446	(NA)
Land in irrigated farms—acres	276 501	306 087	263 721
Cropland—acres	200 283	218 065	(NA)
Harvested cropland—acres	170 686	180 608	151 701
Principal source of irrigation water (see text):			
Wells on farm—farms	728	(NA)	(NA)
irrigated acres	27 042	(NA)	(NA)
Wells as only source—farms	648	(NA)	(NA)
irrigated acres	22 484	(NA)	(NA)
On-farm surface supply—farms	738	(NA)	(NA)
irrigated acres	21 941	(NA)	(NA)
On-farm surface supply as only source—farms	685	(NA)	(NA)
irrigated acres	19 721	(NA)	(NA)
Off-farm water suppliers—farms	247	(NA)	(NA)
irrigated acres	3 142	(NA)	(NA)
Off-farm water suppliers as only source—farms	241	(NA)	(NA)
irrigated acres	2 993	(NA)	(NA)

Table 3. Selected Characteristics of Irrigated and Nonirrigated Farms: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	All farms		Irrigated farms: Any land irrigated		Irrigated farms: All harvested cropland irrigated		Nonirrigated farms	
	1982	1978	1982	1978	1982	1978	1982	1978
Farms—number	42 207	43 075	1 713	1 715	912	848	40 494	41 360
Land in farms—acres	9 189 559	9 461 060	276 501	306 087	44 834	42 650	8 913 058	9 154 973
Value of land and buildings[1]:								
Average per farm—dollars	177 988	146 597	311 886	279 012	236 251	213 761	172 169	141 233
Average per acre—dollars	817	660	2 057	1 500	5 243	3 629	780	632
Irrigated land—acres	52 125	56 106	52 125	56 106	22 889	24 430	(X)	(X)
Land in farms according to use:								
Total cropland—farms	40 276	41 879	1 707	1 712	912	848	38 569	40 167
acres	5 697 926	5 940 780	200 283	218 065	29 197	29 989	5 497 643	5 722 715
Harvested cropland—farms	38 509	40 647	1 704	1 707	912	848	36 805	38 940
acres	4 430 198	4 348 591	170 686	180 608	21 955	23 671	4 259 512	4 167 983
Pastureland, excluding woodland pastured—farms	27 592	28 949	330	294	72	49	27 262	28 655
acres	1 663 716	1 917 191	16 729	15 986	2 113	1 445	1 646 987	1 901 205
Inventory of livestock:								
Cattle and calves—farms	27 354	27 462	204	204	34	22	27 150	27 258
number	1 781 748	1 619 706	11 002	13 841	222	702	1 770 746	1 605 865
Milk cows—farms	17 236	18 493	84	91	7	4	17 152	18 402
number	875 113	850 381	4 544	5 834	116	95	870 569	844 547
Hogs and pigs—farms	4 325	5 017	69	78	17	16	4 256	4 939
number	118 378	126 312	2 617	2 997	128	66	115 761	123 315
Sheep and lambs—farms	1 813	1 488	30	21	5	6	1 783	1 467
number	67 521	55 175	759	531	47	26	66 762	54 644
Estimated market value of all machinery and equipment[1]—farms	42 196	43 003	1 757	1 673	954	799	40 439	41 330
$1,000	2 006 892	1 567 912	126 079	101 121	44 780	34 798	1 880 813	1 466 791
Average per farm—dollars	47 561	36 461	71 758	60 443	46 939	43 552	46 510	35 490
Market value of agricultural products sold—$1,000	2 426 936	1 861 266	235 844	192 386	96 042	77 748	2 191 092	1 668 879
Average per farm—dollars	57 501	43 210	137 679	112 179	105 309	91 684	54 109	40 350
Crops, including nursery and greenhouse products—farms	20 766	23 567	1 669	1 660	901	836	19 097	21 907
$1,000	657 719	535 330	223 726	180 866	95 486	77 286	433 993	354 464
Livestock, poultry, and their products—farms	29 041	29 654	250	259	43	37	28 791	29 395
$1,000	1 769 216	1 325 936	12 118	11 520	556	463	1 757 099	1 314 415
Poultry and poultry products—farms	2 506	2 511	64	60	21	18	2 442	2 451
$1,000	116 657	102 974	1 642	1 212	373	51	115 015	101 762
Selected farm production expenses[1]:								
Feed for livestock and poultry—farms	28 131	29 546	253	264	71	50	27 878	29 282
$1,000	444 460	373 642	3 169	3 127	177	103	441 290	370 515
Seeds, bulbs, plants, and trees—farms	25 032	29 234	1 168	1 503	535	689	23 864	27 731
$1,000	56 883	54 012	12 122	14 131	5 200	6 961	44 761	39 881
Commercial fertilizer—farms	27 007	30 761	1 565	1 527	805	679	25 442	29 234
$1,000	109 479	87 595	10 554	9 767	2 507	2 471	98 925	77 828
Other agricultural chemicals[2]—farms	22 846	28 559	1 504	1 527	779	703	21 342	27 032
$1,000	56 139	40 490	11 097	8 350	2 201	2 034	45 042	32 140
Energy and petroleum products—farms	42 078	42 912	1 756	1 673	953	799	40 322	41 239
$1,000	201 876	118 509	23 456	15 487	12 341	8 511	178 420	103 022
Hired farm labor—farms	19 683	21 166	1 202	1 241	592	543	18 481	19 925
$1,000	246 022	184 469	53 334	41 986	22 821	19 365	192 688	142 483
Contract labor—farms	1 817	2 411	177	190	48	52	1 640	2 221
$1,000	12 778	10 067	3 505	3 142	431	423	9 274	6 925
Interest expense—farms	20 616	(NA)	877	(NA)	386	(NA)	19 739	(NA)
$1,000	184 613	(NA)	10 583	(NA)	2 732	(NA)	174 029	(NA)

[1]Data are based on a sample of farms; see text.
[2]Data for 1978 include the cost of lime which was not collected in 1982.

Table 4. Farms, Land in Farms, and Land Use, by Size of Farm: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

All farms	Farms		Land in farms (acres)		Harvested cropland (acres)		Irrigated land (acres)	
	1982	1978	1982	1978	1982	1978	1982	1978
Farms — number	42 207	43 075	9 189 559	9 461 060	4 430 198	4 348 591	52 125	56 106
with harvested cropland	38 509	40 647	8 941 748	9 283 520	4 430 198	4 348 591	51 856	55 897
with irrigated land	1 713	1 715	276 501	306 087	170 686	180 608	52 125	56 106
Farms by size:								
1 to 9 acres — number	2 763	2 432	10 540	8 620	4 213	4 172	911	832
with harvested cropland	1 660	1 731	6 943	6 681	4 213	4 172	896	813
with irrigated land	445	424	1 754	1 562	978	904	911	832
10 to 49 acres — number	6 575	5 528	180 656	156 443	73 041	71 165	3 905	3 716
with harvested cropland	5 310	4 820	149 129	138 791	73 041	71 165	3 891	3 716
with irrigated land	431	409	10 681	10 402	5 457	5 452	3 905	3 716
50 to 69 acres — number	2 894	2 844	168 433	165 707	66 655	69 714	2 773	2 395
with harvested cropland	2 579	2 612	150 296	152 401	66 655	69 714	2 773	2 395
with irrigated land	121	118	6 999	6 856	4 115	4 143	2 773	2 395
70 to 99 acres — number	3 674	3 871	306 457	322 965	118 878	132 907	3 781	4 315
with harvested cropland	3 396	3 675	283 452	306 774	118 878	132 907	3 781	4 135
with irrigated land	126	135	10 415	11 271	5 754	6 498	3 781	4 315
100 to 139 acres — number	4 538	4 947	529 510	576 502	214 741	234 723	4 787	5 106
with harvested cropland	4 295	4 744	501 378	553 067	214 741	234 723	4 787	5 106
with irrigated land	148	145	17 060	16 788	8 700	8 747	4 787	5 106
140 to 179 acres — number	3 570	4 003	563 817	631 004	236 168	260 569	2 792	3 701
with harvested cropland	3 426	3 885	541 193	612 643	236 168	260 569	2 552	3 701
with irrigated land	76	87	11 961	13 596	5 740	7 712	2 792	3 701
180 to 219 acres — number	3 144	3 456	624 502	685 590	279 037	301 817	3 235	3 586
with harvested cropland	3 031	3 375	602 146	669 611	279 037	301 817	3 235	3 576
with irrigated land	58	68	11 560	13 520	6 733	8 037	3 235	3 586
220 to 259 acres — number	2 760	3 012	657 353	717 177	301 518	315 788	3 162	2 877
with harvested cropland	2 688	2 952	640 137	702 871	301 518	315 788	3 162	2 877
with irrigated land	54	41	12 853	9 750	7 330	5 482	3 162	2 877
260 to 499 acres — number	8 299	9 115	2 943 936	3 205 796	1 414 431	1 466 559	11 736	10 576
with harvested cropland	8 175	9 018	2 902 423	3 173 861	1 414 431	1 466 559	11 736	10 576
with irrigated land	134	141	47 868	50 740	29 923	30 130	11 736	10 576
500 to 999 acres — number	3 274	3 295	2 128 047	2 135 753	1 093 965	1 044 033	6 020	11 298
with harvested cropland	3 242	3 267	2 107 237	2 116 992	1 093 965	1 044 033	6 020	11 298
with irrigated land	68	95	46 245	66 251	28 110	42 409	6 020	11 298
1,000 to 1,999 acres — number	620	495	793 067	631 503	478 267	339 543	6 419	4 845
with harvested cropland	615	492	786 037	628 428	478 267	339 543	6 419	4 845
with irrigated land	37	37	49 364	49 632	34 962	33 327	6 419	4 845
2,000 acres or more — number	96	77	283 241	224 000	149 284	107 601	2 604	2 859
with harvested cropland	92	76	271 377	221 400	149 284	107 601	2 604	2 859
with irrigated land	15	15	49 741	55 719	32 884	27 767	2 604	2 859
5,000 acres or more — number	7	6	45 823	37 276	17 724	12 305	(D)	868
with harvested cropland	6	6	40 823	37 276	17 724	12 305	(D)	868
with irrigated land	2	3	(D)	21 936	(D)	5 753	(D)	868

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982, 1978, and 1974

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	All farms			Farms operated by Black and other races[1]		
	1982	1978	1974	1982	1978	1974
Tenure of operator:						
All operators — farms	42 207	43 075	43 682	139	188	146
acres	9 189 559	9 461 060	9 410 706	21 329	26 381	25 368
Harvested cropland — farms	38 509	40 647	41 121	124	174	134
acres	4 430 198	4 348 591	4 156 266	9 535	11 949	10 195
Full owners — farms	25 608	25 440	27 765	98	131	93
acres	3 843 689	3 849 362	4 457 387	11 762	13 728	12 294
Harvested cropland — farms	22 442	23 371	25 489	84	119	84
acres	1 422 661	1 390 325	1 599 541	3 454	4 627	4 138
Part owners — farms	14 214	15 085	13 871	37	47	44
acres	4 932 649	5 149 004	4 566 627	8 790	11 729	11 170
Harvested cropland — farms	13 935	14 884	13 699	36	45	42
acres	2 776 598	2 708 017	2 366 406	5 354	6 709	5 073
Tenants — farms	2 385	2 550	2 046	4	10	9
acres	413 221	462 694	386 692	777	924	1 904
Harvested cropland — farms	2 132	2 392	1 933	4	10	8
acres	230 939	250 249	190 319	727	613	984
Percent of tenancy — percent	5.7	5.9	4.7	2.9	5.3	6.2
Operator characteristics:						
Operators by place of residence[2]:						
On farm operated	35 254	36 192	34 794	112	140	111
Not on farm operated	4 055	4 058	3 217	15	26	16
Not reported	2 898	2 825	5 671	12	22	19
Operators by principal occupation[2]:						
Farming	25 564	26 314	27 833	70	95	73
Other	16 643	16 761	14 839	69	93	73
Operators by days of work off farm[2]:						
None	19 456	20 945	18 420	45	70	38
Any	19 890	20 448	18 143	82	105	82
1 to 49 days	2 375	2 828	2 127	8	10	8
50 to 99 days	963	1 052	945	1	7	2
100 to 149 days	1 228	1 311	1 024	11	16	6
150 to 199 days	2 230	2 175	1 924	18	12	23
200 days or more	13 094	13 082	12 123	44	60	43
Not reported	2 861	1 682	6 109	12	13	26

See footnotes at end of table.

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982, 1978, and 1974—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		All farms			Farms operated by Black and other races[1]		
		1982	1978	1974	1982	1978	1974
Operator characteristics—Con.							
Operators by years on present farm:							
2 years or less		2 184	(NA)	(NA)	12	(NA)	(NA)
3 or 4 years		3 685	(NA)	(NA)	16	(NA)	(NA)
5 to 9 years		6 400	(NA)	(NA)	26	(NA)	(NA)
10 years or more		23 292	(NA)	(NA)	61	(NA)	(NA)
Average years on present farm		18.5	(NA)	(NA)	12.9	(NA)	(NA)
Not reported		6 646	(NA)	(NA)	24	(NA)	(NA)
Operators by age group[2]:							
Under 25 years		845	833	627	1	4	6
25 to 34 years		5 380	5 295	4 631	17	20	14
35 to 44 years		9 368	9 104	8 582	34	39	30
45 to 54 years		10 013	11 043	11 396	28	47	39
55 to 64 years		9 965	10 394	10 452	41	47	38
65 years and over		6 636	6 406	6 984	18	31	19
Average age		50.0	50.1	51.0	50.2	50.8	50.1
Operators by sex:							
Male	farms	39 652	40 764	(NA)	124	180	(NA)
	acres	8 847 872	9 128 190	(NA)	18 940	25 573	(NA)
Female	farms	2 555	2 311	(NA)	15	8	(NA)
	acres	341 687	332 870	(NA)	2 389	808	(NA)
Operators of Spanish origin	farms	103	85	(NA)	9	4	(NA)
	acres	16 801	18 561	(NA)	1 073	414	(NA)
Type of organization:							
Individual or family	farms	36 543	37 537	(NA)	110	163	(NA)
	acres	7 038 033	7 472 891	(NA)	15 615	23 576	(NA)
Partnership	farms	4 086	4 158	(NA)	17	16	(NA)
	acres	1 467 874	1 398 445	(NA)	1 621	2 316	(NA)
Corporation	farms	1 385	1 233	(NA)	9	9	(NA)
	acres	613 919	522 575	(NA)	838	489	(NA)
Family held:							
More than 10 stockholders	farms	24	13	(NA)	-	-	(NA)
	acres	9 382	3 294	(NA)	-	-	(NA)
10 or less stockholders	farms	1 214	1 113	(NA)	8	8	(NA)
	acres	526 914	461 410	(NA)	(D)	(D)	(NA)
Other than family held:							
More than 10 stockholders	farms	7	21	(NA)	-	-	(NA)
	acres	7 088	22 576	(NA)	-	-	(NA)
10 or less stockholders	farms	140	86	(NA)	1	1	(NA)
	acres	70 535	35 295	(NA)	(D)	(D)	(NA)
Other—cooperative, estate or trust, institutional, etc.	farms	193	147	(NA)	3	-	(NA)
	acres	69 733	67 149	(NA)	3 255	-	(NA)

[1]For classification of social and ethnic groups, see text.
[2]1974 data apply only to individual or family operations (sole proprietorship) and partnerships; see text.

Table 6. Selected Characteristics of Farms Operated by Females, Persons of Spanish Origin, and Specified Racial Groups: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Female	Spanish origin	Black and other races				
				Total	Black	American Indian	Asian	Other (see text)
FARMS AND LAND IN FARMS								
Farms	number, 1982	2 555	103	139	72	37	19	11
	1978	2 311	85	188	75	49	29	35
Land in farms	acres, 1982	341 687	16 801	21 329	8 487	9 304	1 158	2 380
	1978	332 870	18 561	26 381	10 171	7 727	3 598	4 885
Harvested cropland	farms, 1982	2 052	89	124	60	34	19	11
	1978	2 051	82	174	71	46	27	30
	acres, 1982	118 363	5 666	9 535	4 863	2 950	778	944
	1978	118 052	8 017	11 949	4 698	2 658	2 267	2 326
1982 FARMS BY SIZE								
1 to 9 acres		341	8	21	10	1	10	-
10 to 49 acres		629	27	28	19	4	3	2
50 to 139 acres		765	29	47	28	14	4	1
140 to 219 acres		321	12	16	6	5	1	4
220 to 499 acres		398	19	21	7	10	1	3
500 acres or more		101	8	6	2	3	-	1
TENURE OF OPERATOR								
Full owners	farms, 1982	1 983	65	98	54	24	16	4
	1978	(NA)	62	131	45	35	22	29
	acres, 1982	222 169	(D)	11 762	4 201	6 249	561	751
	1978	(NA)	10 306	13 728	4 696	4 686	1 626	2 720
Part owners	farms, 1982	431	36	37	18	11	1	7
	1978	(NA)	23	47	27	12	2	6
	acres, 1982	106 914	8 852	8 790	4 286	(D)	(D)	1 629
	1978	(NA)	8 255	11 729	5 393	(D)	(D)	2 165
Tenants	farms, 1982	141	2	4	-	2	2	-
	1978	(NA)	-	10	3	2	5	-
	acres, 1982	12 604	(D)	777	-	(D)	(D)	-
	1978	(NA)	-	924	82	(D)	(D)	-

Table 6. Selected Characteristics of Farms Operated by Females, Persons of Spanish Origin, and Specified Racial Groups: 1982 and 1978—Con.

[For meaning of abbreviations end symbols, see introductory text]

Characteristics		Female	Spanish origin	Black and other races				
				Total	Black	American Indian	Asian	Other (see text)
1982 FARMS BY TYPE OF ORGANIZATION								
Individual or family		2 265	90	110	61	33	8	8
Partnership		192	8	17	10	2	3	2
Family held corporation		55	3	8	1	-	7	-
Other than family held corporation		17	-	1	-	-	1	-
Other—cooperative, esteta or trust, institutional, etc.		26	2	3	-	2	-	1
1982 MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text)	farms	2 555	103	139	72	37	19	11
	$1,000	58 494	3 590	7 387	2 917	935	2 952	583
Crops, including nursery and greanhousa products	farms	1 075	47	77	33	19	18	7
	$1,000	14 823	763	3 678	538	63	(D)	(D)
Livestock, poultry, and their products	farms	1 573	72	83	48	27	1	7
	$1,000	43 671	2 827	3 708	2 379	872	(D)	(D)
Farms by value of sales:								
Less than $2,500		1 048	34	43	25	11	4	3
$2,500 to $9,999		674	28	38	23	12	1	2
$10,000 to $19,999		220	3	10	7	1	1	1
$20,000 or mora		613	38	46	17	11	13	5
Abnormal farms		-	-	2	-	2	-	-
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)		71	4	10	6	4	-	-
Field crops, except cash grains (013)		319	6	20	10	5	1	4
Cotton (0131)		-	-	-	-	-	-	-
Tobacco (0132)		-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, paanuts, and othar field crops (0133, 0134, 0139)		319	6	20	10	5	1	4
Vegetablas and malons (016)		84	5	15	12	-	2	1
Fruits and tree nuts (017)		196	11	14	3	4	5	2
Horticultural specialties (018)		179	5	11	-	1	10	-
Ganeral farms, primarily crop (019)		157	5	4	2	2	-	-
Livestock, except dairy, poultry, and animal specialties (021)		671	38	30	20	9	1	-
Beef cattle, except feedlots (0212)		410	25	17	10	6	1	-
Dairy farms (024)		440	18	25	11	12	-	2
Poultry and eggs (025)		38	1	3	3	-	-	-
Animal specialtias (027)		356	7	4	4	-	-	-
General farms, primarily livastock (029)		44	3	3	1	-	-	2
1982 OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operatad		2 194	88	112	59	33	10	10
Not on farm operated		221	14	15	5	2	7	1
Not raported		140	1	12	8	2	2	-
Operators by principal occupation:								
Farming		1 427	50	70	32	19	13	6
Other		1 128	53	69	40	18	6	5
Operators by days of work off farm:								
None		1 230	38	45	21	11	8	5
Any		1 121	61	82	46	25	6	5
1 to 99 days		201	7	9	6	-	3	-
100 to 199 days		228	10	29	12	14	-	3
200 days or more		692	44	44	28	11	3	2
Not reported		204	4	12	5	1	5	1
Operators by years on present farm:								
2 years or less		202	8	12	5	2	3	2
3 or 4 years		338	22	16	9	1	3	3
5 to 9 years		506	21	26	13	8	2	3
10 years or more		1 076	45	61	31	20	7	3
Average years on present farm		15.3	12.8	12.9	11.8	16.4	13.1	8.5
Not reported		433	7	24	14	6	4	-
Operators by aga group:								
Under 25 years		39	2	1	1	-	-	-
25 to 34 years		344	13	17	7	4	-	6
35 to 44 yaars		572	32	34	14	12	5	3
45 to 54 years		472	26	28	15	8	3	2
55 to 64 years		592	18	41	23	10	8	-
65 years and over		536	12	18	12	3	3	-
Average age		51.3	48.0	50.2	52.0	48.2	55.1	36.6
Operators by sax:								
Male		(X)	87	124	63	34	17	10
Female		2 555	16	15	9	3	2	1
Operators of Spanish ongin		16	103	9	4	-	-	5
1982 COMMODITY CREDIT CORPORATION LOANS AND DIRECT SALES								
Amount received from Commodity Credit Corporation loans	farms	12	1	1	1	-	-	-
	$1,000	217	(D)	(D)	(D)	-	-	-
Value of agricultural products sold directly to individuals for human consumption (see text)	farms	335	21	29	18	4	5	2
	$1,000	1 125	137	216	122	(D)	10	(D)

Table 7. **Selected Farm Production Expenses: 1982, 1978, and 1974**

[For meaning of abbreviations and symbols, see introductory text]

Item	1982[1] Farms	1982[1] Expenses ($1,000)	1978[1]	1974
Livestock and poultry purchased — farms	15 303	(X)	16 401	17 669
$1,000	(X)	95 488	93 577	77 352
Farms with expenses of—				
$1 to $499	4 377	941	4 834	6 489
$500 to $999	2 176	1 499	2 167	2 552
$1,000 to $4,999	4 830	11 090	5 220	5 422
$5,000 to $9,999	1 778	12 050	1 971	1 534
$10,000 to $14,999	759	8 819	804	922
$15,000 to $19,999	413	6 825	403	
$20,000 to $29,999	387	9 042	383	
$30,000 to $39,999	194	6 580	261	
$40,000 to $49,999	109	4 775	136	750
$50,000 to $79,999	127	7 747	119	
$80,000 or more	153	26 121	103	
Feed for livestock and poultry — farms	28 131	(X)	29 546	31 502
$1,000	(X)	444 460	373 642	320 110
Farms with expenses of—				
$1 to $499	5 028	1 167	6 144	7 319
$500 to $999	3 046	2 094	3 401	2 908
$1,000 to $4,999	5 693	12 274	5 224	6 263
$5,000 to $9,999	2 596	19 224	3 300	5 095
$10,000 to $14,999	2 243	27 671	3 271	6 107
$15,000 to $19,999	2 145	37 035	2 420	
$20,000 to $29,999	3 219	77 818	3 042	
$30,000 to $39,999	1 665	56 691	1 192	3 810
$40,000 to $79,999	1 952	102 249	1 191	
$80,000 or more	544	108 237	361	
Commercially mixed formula feeds — farms	20 053	(X)	20 568	26 274
$1,000	(X)	336 353	291 972	276 154
Farms by tons purchased:				
1 to 49 tons	10 645	(X)	9 818	15 275
50 to 99 tons	3 754	(X)	4 615	5 404
100 to 199 tons	3 763	(X)	4 172	3 934
200 to 499 tons	1 592	(X)	1 663	1 360
500 to 799 tons	147	(X)	162	301
800 to 999 tons	36	(X)	28	
1,000 tons or more	116	(X)	110	
Farms with expenses of—				
$1 to $499	2 364	566	2 435	5 779
$500 to $999	1 374	974	1 132	2 112
$1,000 to $4,999	4 142	10 988	4 198	5 203
$5,000 to $9,999	3 044	22 154	3 813	4 621
$10,000 to $14,999	2 263	27 797	3 029	5 367
$15,000 to $19,999	1 674	28 874	1 889	
$20,000 to $29,999	2 468	59 733	2 297	*
$30,000 to $39,999	1 160	39 539	780	3 192
$40,000 to $49,999	605	26 534	363	
$50,000 or more	959	119 193	632	
Seeds, bulbs, plants, and trees — farms	25 032	(X)	29 234	29 919
$1,000	(X)	56 883	54 012	38 400
Farms with expenses of—				
$1 to $499	8 553	1 908	12 166	16 287
$500 to $999	5 033	3 569	5 378	6 139
$1,000 to $4,999	9 312	19 814	9 899	6 424
$5,000 to $9,999	1 235	8 347	1 030	536
$10,000 to $19,999	541	7 044	474	533
$20,000 or more	358	16 202	287	
Commercial fertilizer — farms	27 007	(X)	30 761	31 070
$1,000	(X)	109 479	87 595	68 946
Farms with expenses of—				
$1 to $499	8 041	1 869	9 271	11 730
$500 to $999	4 248	3 018	5 106	5 281
$1,000 to $4,999	9 375	21 879	11 913	10 826
$5,000 to $9,999	2 726	18 720	2 665	2 033
$10,000 to $19,999	1 558	21 176	1 220	804
$20,000 to $29,999	480	11 147	325	396
$30,000 to $39,999	218	7 334	125	
$40,000 or more	361	24 335	136	
Other agricultural chemicals[2] — farms	22 846	(X)	28 559	22 494
$1,000	(X)	56 139	40 490	28 747
Farms with expenses of—				
$1 to $99	2 862	150	4 761	4 681
$100 to $499	7 841	2 040	10 534	8 655
$500 to $999	3 875	2 710	5 515	3 666
$1,000 to $1,999	3 045	4 175	3 554	4 401
$2,000 to $4,999	2 927	8 903	2 610	
$5,000 to $9,999	1 107	7 573	916	1 091
$10,000 to $19,999	674	9 162	460	
$20,000 or more	515	21 427	209	
Hired farm labor — farms	19 683	(X)	21 166	19 210
$1,000	(X)	246 022	184 469	123 757
Farms with expenses of—				
$1 to $99	548	31	787	1 280
$100 to $499	2 185	578	3 220	3 920
$500 to $999	2 003	1 387	2 750	2 357
$1,000 to $2,499	3 444	5 516	3 821	3 383
$2,500 to $4,999	2 671	9 615	2 955	2 835
$5,000 to $9,999	3 234	22 870	3 474	2 705
$10,000 to $19,999	2 797	38 901	2 291	1 575
$20,000 to $29,999	1 223	29 151	770	1 155
$30,000 to $49,999	764	28 709	525	
$50,000 or more	814	109 265	573	
Contract labor — farms	1 817	(X)	2 411	1 514
$1,000	(X)	12 778	10 067	5 998
Farms with expenses of—				
$1 to $499	349	93	756	529
$500 to $999	346	235	494	273
$1,000 to $4,999	715	1 668	771	479
$5,000 to $9,999	184	1 217	204	114
$10,000 to $19,999	91	1 141	76	119
$20,000 or more	132	8 424	110	
Customwork, machine hire, and rental of machinery and equipment — farms	12 522	(X)	15 423	16 734
$1,000	(X)	20 100	18 192	14 252
Farms with expenses of—				
$1 to $499	5 408	1 202	7 771	10 276
$500 to $999	2 477	1 724	2 786	2 891
$1,000 to $4,999	3 839	8 154	4 254	3 176
$5,000 to $9,999	560	3 620	466	281
$10,000 to $19,999	166	2 142	98	110
$20,000 or more	72	3 258	48	
Energy and petroleum products — farms	42 078	(X)	42 912	(NA)
$1,000	(X)	201 876	118 509	(NA)
Farms with expenses of—				
$1 to $499	10 301	2 768	11 763	(NA)
$500 to $999	6 394	4 531	6 766	(NA)
$1,000 to $1,999	4 974	7 006	7 707	(NA)
$2,000 to $4,999	8 371	28 267	10 775	(NA)
$5,000 to $9,999	6 761	47 494	4 121	(NA)
$10,000 to $19,999	3 696	50 378	1 328	(NA)
$20,000 to $39,999	1 189	31 907	322	(NA)
$40,000 or more	392	29 525	130	(NA)
Petroleum products — farms	42 065	(X)	42 879	43 073
$1,000	(X)	142 542	84 214	59 468
Farms with expenses of—				
$1 to $499	14 182	3 563	15 127	16 516
$500 to $999	5 546	3 939	7 832	8 945
$1,000 to $1,999	5 380	7 684	8 518	15 867
$2,000 to $4,999	9 126	29 648	7 995	
$5,000 to $9,999	4 723	32 655	2 381	1 305
$10,000 to $19,999	2 156	29 152	748	
$20,000 to $39,999	726	19 258	198	440
$40,000 or more	226	16 643	80	
Interest expense — farms	20 616	(X)	(NA)	(NA)
$1,000	(X)	184 613	(NA)	(NA)
Farms with expenses of—				
$1 to $499	2 756	705	(NA)	(NA)
$500 to $999	1 924	1 354	(NA)	(NA)
$1,000 to $4,999	6 650	16 832	(NA)	(NA)
$5,000 to $9,999	3 548	25 243	(NA)	(NA)
$10,000 or more	5 738	140 479	(NA)	(NA)

[1]Data for 1982 end 1978 ere based on a sample of farms.
[2]Data for 1978 and 1974 include the cost of lime which was not collected in 1982.

Table 8. Energy and Petroleum Products Expenses: 1982 and 1978

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

Kind of energy	1982 Farms	1982 Expenses ($1,000)	1978 Farms	1978 Expenses ($1,000)
Gasoline and gasohol — farms	39 633	(X)	41 018	(X)
$1,000	(X)	62 319	(X)	42 212
Farms with expenses of—				
$1 to $499	16 834	3 608	18 467	3 954
$500 to $999	6 169	4 194	9 186	6 441
$1,000 to $1,999	6 498	8 853	7 771	10 650
$2,000 to $4,999	7 423	21 848	4 698	13 417
$5,000 to $9,999	2 056	13 330	707	4 549
$10,000 to $19,999	521	6 569	151	1 971
$20,000 or more	132	3 917	38	1 231
Diesel fuel — farms	23 527	(X)	21 365	(X)
$1,000	(X)	48 902	(X)	19 699
Farms with expenses of—				
$1 to $499	7 229	1 548	10 939	2 386
$500 to $999	4 376	3 076	4 743	3 248
$1,000 to $1,999	4 419	6 080	3 303	4 445
$2,000 to $4,999	5 090	15 233	1 881	5 321
$5,000 to $9,999	1 685	10 889	393	2 525
$10,000 or more	728	12 076	106	1 773
LP gas, butane, and propane — farms	4 427	(X)	4 220	(X)
$1,000	(X)	7 768	(X)	3 884
Farms with expenses of—				
$1 to $99	499	21	838	37
$100 to $499	1 524	401	1 674	441
$500 to $999	866	605	652	433
$1,000 to $2,499	521	700	561	761
$2,500 to $4,999	596	1 833	373	1 126
$5,000 or more	421	4 209	122	1 087
Fuel oil and kerosene[1] — farms	6 747	(X)	5 565	(X)
$1,000	(X)	11 394	(X)	10 000
Farms with expenses of—				
$1 to $99	1 694	71	586	27
$100 to $499	2 163	483	2 098	545
$500 to $999	1 043	687	1 218	853
$1,000 to $1,999	767	1 037	842	1 105
$2,000 to $4,999	622	1 797	482	1 401
$5,000 or more	458	7 320	339	6 068
Natural gas — farms	1 287	(X)	1 504	(X)
$1,000	(X)	3 543	(X)	1 958
Farms with expenses of—				
$1 to $99	101	5	203	10
$100 to $499	457	112	664	165
$500 to $999	210	139	298	196
$1,000 to $1,999	214	280	169	217
$2,000 to $4,999	164	500	119	325
$5,000 or more	141	2 506	51	1 045
Motor oil and grease[1] — farms	42 060	(X)	42 879	(X)
$1,000	(X)	8 615	(X)	6 462
Farms with expenses of—				
$1 to $99	20 904	796	23 908	888
$100 to $499	16 549	3 580	16 300	3 327
$500 to $999	3 244	2 001	2 042	1 241
$1,000 to $1,999	1 047	1 250	491	579
$2,000 to $4,999	279	729	124	325
$5,000 or more	37	259	14	102
Electricity — farms	33 528	(X)	33 507	(X)
$1,000	(X)	56 685	(X)	33 483
Farms with expenses of—				
$1 to $99	3 011	155	4 346	209
$100 to $499	10 645	2 452	11 449	2 728
$500 to $999	4 536	3 085	6 925	4 931
$1,000 to $1,999	5 948	8 573	6 696	9 222
$2,000 to $4,999	7 276	22 062	3 473	10 025
$5,000 or more	2 112	20 358	618	6 367
Other—coal, wood, coke, etc. — farms	3 199	(X)	2 274	(X)
$1,000	(X)	2 650	(X)	812
Farms with expenses of—				
$1 to $99	322	17	397	18
$100 to $499	1 435	356	1 294	305
$500 to $999	1 021	637	491	313
$1,000 to $1,999	314	390	63	82
$2,000 to $4,999	62	158	23	63
$5,000 or more	45	1 093	6	31

[1]1982 data include kerosene with fuel oil; 1978 data include kerosene with motor oil and grease.

Table 9. Storage Capacity and Fuel Expenses by Kind of Fuel: 1982

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

Fuel expenses reported	Gasoline and gasohol expenses: All farms	Gasoline and gasohol expenses: Farms with $5,000 or more	Diesel fuel expenses: All farms	Diesel fuel expenses: Farms with $5,000 or more	LP gas, butane, and propane expenses: All farms	LP gas, butane, and propane expenses: Farms with $5,000 or more	Fuel oil and kerosene expenses: All farms	Fuel oil and kerosene expenses: Farms with $5,000 or more
Expenses reported — farms	39 633	2 709	23 527	2 413	4 427	421	6 747	458
$1,000	62 319	23 817	48 902	22 966	7 768	4 209	11 394	7 320
Storage capacity reported — farms	24 965	2 392	18 340	2 141	2 724	359	3 868	340
1,000 gallons	11 508	2 609	9 187	2 983	1 903	769	2 603	1 261
$1,000, expenses	51 134	21 104	42 838	20 708	6 279	3 665	8 323	5 477
Farms with storage capacity of—								
1 to 499 gallons	16 100	391	12 345	336	1 327	5	2 461	10
500 to 999 gallons	6 096	905	3 571	656	555	31	775	36
1,000 to 1,999 gallons	2 451	819	1 913	723	629	159	425	99
2,000 gallons or more	318	277	511	426	213	164	207	195
Storage capacity reported as "No" — farms	8 147	73	1 876	24	366	4	950	10
$1,000, expenses	3 777	505	852	166	250	62	315	121
Storage capacity not reported — farms	6 521	244	3 311	248	1 338	59	1 931	110
$1,000, expenses	7 408	2 208	5 212	2 091	1 268	510	2 781	1 747

Table 10. Farm Payroll, Employment, and Contract Labor Expenses: 1982 and 1978

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

Labor expenses reported	All farms: 1982	All farms: 1978	Farms with sales of $10,000 or more: 1982	Farms with sales of $10,000 or more: 1978
Hired farm labor — farms	19 683	21 166	15 570	16 250
workers	107 235	119 371	93 611	104 328
$1,000, payroll	246 022	184 469	238 644	177 899
Workers by days worked:				
150 days or more — farms	11 291	10 741	10 680	10 094
workers	29 884	28 059	28 792	27 036
Less than 150 days — farms	14 802	16 568	11 079	12 000
workers	77 351	91 312	64 819	77 292
Contract labor — farms	1 817	2 411	1 246	1 637
$1,000, expenses	12 778	10 067	12 186	9 536

Table 11. Market Value of Agricultural Products Sold: 1982, 1978, and 1974

[For meaning of abbreviations and symbols, see introductory text]

Item	1982	1978	1974
Total sales[1] (see text) — farms	42 207	43 075	43 682
$1,000	2 426 936	1 861 266	1 462 383
Average per farm — dollars	57 501	43 210	33 478
Value of sales:			
Less than $2,500 (see text) — farms	10 479	9 863	11 916
$1,000	9 525	10 987	12 838
$2,500 to $4,999 — farms	4 421	5 084	3 474
$1,000	15 683	18 165	12 594
$5,000 to $7,499 — farms	2 663	2 799	2 299
$1,000	16 233	17 060	14 046
$7,500 to $9,999 — farms	1 676	1 760	1 695
$1,000	14 464	15 209	14 634
$10,000 to $14,999 — farms	2 148	2 358	2 685
$1,000	25 845	28 717	33 177
$15,000 to $19,999 — farms	1 415	1 662	2 359
$1,000	24 476	28 825	40 966
$20,000 to $29,999 — farms	2 041	2 734	4 247
$1,000	50 229	67 643	105 513
$20,000 to $24,999 — farms	1 091	1 426	(NA)
$1,000	24 258	31 907	(NA)
$25,000 to $29,999 — farms	950	1 308	(NA)
$1,000	25 971	35 737	(NA)
$30,000 to $39,999 — farms	1 655	2 449	3 561
$1,000	57 555	85 414	123 820
$40,000 to $59,999 — farms	3 148	4 457	4 914
$1,000	156 395	219 416	239 853
$40,000 to $49,999 — farms	1 582	2 415	(NA)
$1,000	70 739	107 840	(NA)
$50,000 to $59,999 — farms	1 566	2 042	(NA)
$1,000	85 655	111 576	(NA)
$60,000 to $79,999 — farms	2 779	3 192	2 530
$1,000	193 280	221 550	173 873
$80,000 to $99,999 — farms	2 386	2 219	1 317
$1,000	213 596	198 293	116 878
$100,000 to $249,999 — farms	5 791	3 642	(NA)
$1,000	860 138	531 945	(NA)
$100,000 to $199,999 — farms	4 991	3 192	1 896
$1,000	682 617	432 384	253 956
$200,000 to $249,999 — farms	800	450	(NA)
$1,000	177 521	99 561	(NA)
$250,000 to $499,999[2] — farms	1 175	606	605
$1,000	390 366	199 857	173 504
$500,000 or more — farms	398	209	146
1,000	391 744	211 552	142 350
Abnormal farms — farms	32	41	38
$1,000	7 407	6 633	4 380
Total sales[1] (see text)—Con.			
Sales by commodity or commodity group:			
Crops, including nursery and greenhouse products — farms	20 766	23 567	25 557
$1,000	657 719	535 330	446 448
Grains — farms	8 249	8 180	(NA)
$1,000	157 846	94 577	(NA)
Corn for grain — farms	5 621	(NA)	(NA)
$1,000	114 749	(NA)	(NA)
Wheat — farms	2 802	(NA)	(NA)
$1,000	16 084	(NA)	(NA)
Soybeans — farms	425	(NA)	(NA)
$1,000	3 298	(NA)	(NA)
Sorghum for grain — farms	-	(NA)	(NA)
$1,000	-	(NA)	(NA)
Oats — farms	3 494	(NA)	(NA)
$1,000	11 043	(NA)	(NA)
Other grains — farms	1 395	(NA)	(NA)
$1,000	12 673	(NA)	(NA)
Cotton and cottonseed — farms	-	-	(NA)
$1,000	-	-	(NA)
Tobacco — farms	-	-	(NA)
$1,000	-	-	(NA)
Hay, silage, and field seeds — farms	10 067	13 269	(NA)
$1,000	52 423	65 170	(NA)
Vegetables, sweet corn, and melons — farms	3 227	3 493	(NA)
$1,000	142 633	104 246	(NA)
Fruits, nuts, and berries — farms	3 646	3 858	(NA)
$1,000	146 957	136 202	(NA)
Nursery and greenhouse products — farms	1 886	2 017	2 134
$1,000	108 816	92 582	70 940
Other crops — farms	789	853	(NA)
$1,000	49 045	42 553	(NA)
Livestock, poultry, and their products — farms	29 041	29 654	30 901
$1,000	1 769 216	1 325 936	1 012 143
Poultry and poultry products — farms	2 506	2 511	2 650
$1,000	116 657	102 974	110 121
Dairy products — farms	14 979	16 082	(NA)
$1,000	1 387 441	1 001 514	(NA)
Cattle and calves — farms	25 234	26 046	(NA)
$1,000	196 330	178 047	(NA)
Hogs and pigs — farms	1 598	1 332	(NA)
$1,000	2 726	2 033	(NA)
Sheep, lambs, and wool — farms	2 810	3 162	(NA)
$1,000	17 058	13 846	(NA)
Other livestock and livestock products (see text) — farms	2 849	2 664	(NA)
$1,000	49 004	27 521	(NA)

[1]Data for 1974 include sales of forest products.
[2]Data for 1974 are $200,000 to $499,999.

Table 12. Commodity Credit Corporation Loans, Agricultural Services, and Direct Sales of Agricultural Products: 1982, 1978, and 1974

[For meaning of abbreviations and symbols, see introductory text]

Item	1982		1978		1974	
	Farms	Value ($1,000)	Farms	Value ($1,000)	Farms	Value ($1,000)
Amount received from Commodity Credit Corporation loans	875	31 243	(NA)	(NA)	(NA)	(NA)
Average per farm[1]	(X)	35 706	(X)	(NA)	(X)	(NA)
Farms with receipts of—						
$1 to $499	65	17	(NA)	(NA)	(NA)	(NA)
$500 to $999	29	21	(NA)	(NA)	(NA)	(NA)
$1,000 to $4,999	165	452	(NA)	(NA)	(NA)	(NA)
$5,000 to $9,999	141	1 013	(NA)	(NA)	(NA)	(NA)
$10,000 to $19,999	128	1 890	(NA)	(NA)	(NA)	(NA)
$20,000 or more	347	27 850	(NA)	(NA)	(NA)	(NA)
Income from machine work, customwork, and other agricultural services	2 374	8 670	3 048	8 208	3 198	9 358
Average per farm[1]	(X)	3 652	(X)	2 693	(X)	2 926
Farms with income of—						
$1 to $249	478	58	873	103	(NA)	(NA)
$250 to $499	335	118	482	171	(NA)	(NA)
$500 to $999	376	252	471	327	(NA)	(NA)
$1,000 to $4,999	772	1 745	843	1 885	(NA)	(NA)
$5,000 to $9,999	209	1 395	201	1 366	(NA)	(NA)
$10,000 to $19,999	130	1 793	112	1 458	(NA)	(NA)
$20,000 to $29,999	31	705	21	482	(NA)	(NA)
$30,000 or more	43	2 604	45	2 416	(NA)	(NA)
Value of agricultural products sold directly to individuals for human consumption (see text)	5 587	38 617	5 048	26 915	(NA)	(NA)
Average per farm[1]	(X)	6 912	(X)	5 332	(X)	(NA)
Farms with sales of—						
$1 to $249	865	106	1 027	123	(NA)	(NA)
$250 to $499	676	239	682	241	(NA)	(NA)
$500 to $999	908	620	850	583	(NA)	(NA)
$1,000 to $4,999	1 965	4 389	1 595	3 478	(NA)	(NA)
$5,000 to $9,999	437	2 955	356	2 359	(NA)	(NA)
$10,000 to $19,999	337	4 507	265	3 538	(NA)	(NA)
$20,000 to $29,999	117	2 693	83	1 918	(NA)	(NA)
$30,000 or more	282	23 109	190	14 675	(NA)	(NA)

[1]Data are in whole dollars.

Table 13. Value of Machinery and Equipment on Place: 1982 and 1978

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

Value of machinery and equipment	1982		1978	
	Farms	Value ($1,000)	Farms	Value ($1,000)
Estimated market value of all machinery and equipment	42 196	2 006 892	43 003	1 567 912
Average per farm[1]	(X)	47 561	(X)	36 461
By value group:				
$1 to $999	37	15	117	57
$1,000 to $4,999	2 738	9 024	3 679	11 290
$5,000 to $9,999	8 355	56 525	8 844	58 998
$10,000 to $19,999	7 077	93 183	7 963	105 463
$20,000 to $29,999	4 813	110 565	5 029	115 421
$30,000 to $49,999	5 247	195 445	6 458	238 427
$50,000 to $69,999	4 224	235 356	4 388	244 725
$70,000 to $99,999	3 725	297 860	2 786	223 153
$100,000 to $199,999	4 498	577 513	3 045	381 843
$200,000 to $499,999	1 371	349 978	646	155 058
$500,000 or more	111	81 429	48	33 476

[1]Data are in whole dollars.

Table 14. Selected Machinery and Equipment on Place: 1982 and 1978

[Dete are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

Selected machinery and equipment	1982						1978		
	Total		Manufactured 1978 to 1982		Manufactured prior to 1978				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Number manufactured 1974 to 1978
Automobiles	29 438	41 349	15 394	18 430	18 044	22 919	31 904	44 258	21 048
2 or 3	8 229	17 945	2 374	5 034	3 633	7 822	8 915	19 314	5 817
4 or more	581	2 776	107	483	153	839	548	2 503	464
Motortrucks, including pickups	34 624	60 500	14 483	17 169	25 946	43 331	34 421	57 582	19 210
2 or 3	9 700	22 030	1 724	3 730	6 663	15 110	9 128	20 573	4 299
4 or more	2 738	16 284	172	852	1 784	10 722	2 368	14 084	1 063
Wheel tractors	39 280	119 498	10 896	17 068	36 922	102 430	40 008	120 215	18 314
2 or 3	17 724	43 726	3 302	7 336	18 078	44 097	19 383	48 273	7 138
4 or more	12 478	66 694	554	2 692	9 428	48 917	12 205	63 522	2 703
Grain and bean combines, self-propelled only	5 435	6 030	1 047	1 105	4 479	4 925	5 199	5 775	1 157
Corn heads for combines	3 631	3 904	1 044	1 105	2 632	2 799	3 190	3 401	1 229
Cottonpickers and strippers[1]	-	-	-	-	-	-	-	-	-
Mower conditioners	23 286	25 603	7 236	7 482	16 701	18 121	23 706	25 390	8 843
Pickup balers	25 862	28 078	5 433	5 609	20 917	22 469	27 087	28 853	6 394
Field forege harvesters, shear bar or flywheel	15 493	19 040	4 809	5 086	11 604	13 954	16 271	20 298	6 282

[1]Data for 1978 exclude cotton strippers.

Table 15. Selected Characteristics of Farms by Standard Industrial Classification: 1982

[For meaning of abbreviations and symbols, see introductory text]

SIC code	Farms	Land in farms (acres)	Harvested cropland (acres)	Value of selected capital assets[1], average per farm (dollars)		Market value of sales ($1,000)		
				Land and buildings	Machinery and equipment	Total	Crops, including nursery and greenhouse products	Livestock, poultry, and their products
Total	42 207	9 189 559	4 430 198	177 988	47 561	2 426 936	657 719	1 769 216
Crops (01)	15 742	2 516 868	1 373 903	173 823	39 804	618 417	596 265	22 153
Cash grains (011)	2 968	820 259	568 672	239 661	58 651	114 245	105 802	8 443
Wheat (0111)	121	11 781	5 702	123 575	24 466	605	581	24
Rice (0112)	-	-	-	-	-	-	-	-
Corn (0115)	1 812	507 682	348 784	241 263	59 457	73 449	69 265	4 184
Soybeans (0116)	42	6 314	4 310	145 600	46 998	504	503	1
Cash grains, n.e.c. (0119)	993	294 482	209 876	249 624	60 300	39 687	35 453	4 234
Field crops, except cash grains (013)	4 695	780 805	327 759	148 424	30 345	84 162	80 961	3 201
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-	-
Sugar crops (0133)	-	-	-	-	-	-	-	-
Irish potatoes (0134)	323	100 633	66 754	501 647	121 105	50 968	50 349	619
Field crops, except cash grains, n.e.c. (0139)	4 372	680 172	261 005	122 408	23 651	33 195	30 613	2 582
Vegetables and melons (016)	1 747	267 041	178 930	199 872	54 042	139 775	137 782	1 993
Fruits and tree nuts (017)	2 991	307 338	149 089	154 705	40 071	140 199	139 110	1 090
Berry crops (0171)	212	17 590	3 794	79 050	24 773	3 311	3 259	51
Grapes (0172)	1 422	115 957	47 237	129 325	32 203	36 697	36 206	491
Tree nuts (0173)	-	-	-	-	-	-	-	-
Citrus fruits (0174)	-	-	-	-	-	-	-	-
Deciduous tree fruits (0175)	980	151 160	91 537	226 456	65 273	97 432	97 075	357
Fruits and tree nuts, n.e.c. (0179)	377	22 631	6 521	106 602	13 510	2 759	2 568	191
Horticultural specialties (018)	1 560	65 115	19 707	188 671	34 793	107 680	107 574	106
Ornamental floriculture and nursery products (0181)	1 521	63 901	19 501	191 855	34 925	104 496	104 392	104
Food crops grown under cover (0182)	32	1 095	129	102 821	30 803	2 713	2 711	2
Horticultural specialties, n.e.c. (0189)	7	119	77	78 824	31 201	471	471	(Z)
General farms, primarily crop (019)	1 781	276 310	129 746	129 486	25 155	32 355	25 035	7 320

See footnotes at end of table.

Table 15. Selected Characteristics of Farms by Standard Industrial Classification: 1982—Con.

[For meaning of ebbrevietions and symbols, see introductory text]

SIC code	Farms	Land in farms (acres)	Harvested cropland (acres)	Velue of selected capital essets[1], average per farm (dollers)		Market velue of sales ($1,000)		
				Lend and buildings	Machinery and equipment	Total	Crops, including nursery end greenhouse products	Livestock, poultry, and their products
Livestock (02)	26 465	6 672 691	3 056 295	180 486	52 207	1 808 518	61 455	1 747 063
Livestock, except dairy, poultry, and animal specialties (021)	9 387	1 274 112	374 167	101 784	19 940	105 950	9 224	96 726
Beef cattle feedlots (0211)	1 474	177 614	57 146	95 550	17 844	13 626	1 027	12 598
Beef cattle, except feedlots (0212)	6 032	883 539	248 444	105 458	20 666	71 423	5 154	66 269
Hogs (0213)	831	79 438	26 883	80 082	16 992	12 186	1 332	10 854
Sheep end goats (0214)	600	62 923	14 220	82 562	15 538	2 272	223	2 049
General livestock, except dairy, poultry, end animal specialties (0219)	450	70 598	27 474	139 314	27 976	6 443	1 487	4 956
Dairy farms (024)	14 294	5 093 968	2 597 432	236 474	77 734	1 518 430	42 595	1 475 835
Poultry end eggs (025)	570	61 252	22 511	173 006	56 338	119 327	4 148	115 179
Broiler, fryer, and roaster chickens (0251)	9	456	27	116 000	94 938	589	5	584
Chicken eggs (0252)	432	50 140	20 067	197 582	71 455	98 296	3 626	94 671
Turkeys and turkoy eggs (0253)	25	2 534	1 199	119 909	32 304	4 153	234	3 919
Poultry hatcheries (0254)	8	842	29	905 000	91 338	1 041	–	1 041
Poultry and eggs, n.e.c. (0259)	96	7 280	1 189	119 836	20 049	15 248	284	14 964
Animal specialties (027)	1 697	127 327	19 981	136 761	18 582	46 767	349	46 418
Fur-bearing animals and rabbits (0271)	83	3 292	410	65 264	20 565	2 786	14	2 772
Horses and other equines (0272)	1 351	111 258	18 669	149 530	16 946	23 510	315	23 195
Animal specialties, n.e.c. (0279)	263	12 777	902	103 088	25 499	20 472	20	20 452
General farms, primarily livestock (029)	517	116 032	42 204	209 017	31 589	18 044	5 139	12 906

[1]Data are based on a sample of farms.

Table 16. Agricultural Chemicals Used, Including Fertilizer and Lime: 1982 and 1978

[Data are based on a sample of farms; see text. For meaning of ebbreviations end symbols, see introductory text]

Chemicals used	1982	1978
Any chemicals, fertilizer, or lime used — farms	29 257	33 254
Commercial fertilizer — farms	27 007	30 761
acres on which used	2 682 776	2 479 579
$1,000	109 479	87 595
Lime — farms	10 152	9 631
acres on which used	333 624	280 432
tons	630 530	561 167
Farms by tons used:		
1 to 49 tons	6 343	6 120
50 to 99 tons	2 016	1 944
100 to 199 tons	1 230	1 076
200 to 499 tons	459	428
500 to 999 tons	81	47
1,000 tons or more	23	16
Any chemicals, fertilizer, or lime used—Con.		
Other agricultural chemicals[1] — farms	22 846	28 559
$1,000	56 139	40 490
Sprays, dusts, granules, fumigants, etc., to control—		
Insects on hay and other crops — farms	9 262	8 807
acres on which used	749 816	611 275
Nematodes in crops — farms	1 089	1 032
acres on which used	86 315	60 502
Diseases in crops and orchards — farms	4 358	4 532
acres on which used	254 563	268 200
Weeds, grass, or brush in crops and pasture — farms	18 483	19 347
acres on which used	1 667 203	1 481 419
Chemicals used for defoliation or for growth control of crops or thinning of fruit — farms	1 569	1 477
acres on which used	93 955	76 095

[1]Data tor 1978 include the cost of lime which was not collected in 1982.

Table 17. Livestock and Poultry—Inventory and Sales: 1982, 1978, and 1974

[For meaning of abbreviations and symbols, see introductory text]

Item		Inventory			Sales		
		Farms	Number	Value[1] ($1,000)	Farms	Number	Value ($1,000)
Livestock and poultry	1982	32 300	(X)	1 234 617	29 041	(X)	1 769 216
	1978	32 056	(X)	1 005 925	29 654	(X)	1 325 936
	1974	32 735	(X)	536 792	30 901	(X)	1 012 143
Poultry	1982	5 472	(X)	16 928	2 506	(X)	116 657
	1978	5 717	(X)	16 599	2 511	(X)	102 974
Livestock	1982	31 744	(X)	1 217 690	28 378	(X)	1 652 559
	1978	31 404	(X)	989 325	28 980	(X)	1 222 962
Any cattle, hogs, or sheep	1982	28 603	(X)	1 188 854	26 845	(X)	216 114
	1978	28 795	(X)	982 736	27 556	(X)	193 927
Cattle and calves	1982	27 354	1 781 748	1 174 708	25 234	747 448	196 330
	1978	27 462	1 619 706	969 810	26 046	802 464	178 047
	1974	29 491	1 752 533	506 562	27 567	759 264	(NA)
Cows and heifers that had calved	1982	23 457	952 825	926 031	(NA)	(NA)	(NA)
	1978	24 122	923 737	729 005	(NA)	(NA)	(NA)
	1974	26 045	988 397	384 300	(NA)	(NA)	(NA)
Beef cows	1982	8 661	77 712	33 416	(NA)	(NA)	(NA)
	1978	8 259	73 356	35 944	(NA)	(NA)	(NA)
	1974	8 675	96 975	23 274	(NA)	(NA)	(NA)
Milk cows	1982	17 236	875 113	892 615	(NA)	(NA)	(NA)
	1978	18 493	850 381	693 061	(NA)	(NA)	(NA)
	1974	20 711	891 422	361 026	(NA)	(NA)	(NA)
Hogs and pigs	1982	4 325	118 378	9 352	2 810	183 165	17 058
	1978	5 017	126 312	9 726	3 162	178 589	13 846
	1974	5 011	92 325	3 684	2 735	125 197	(NA)
Feeder pigs sold	1982	(X)	(X)	(X)	843	56 172	2 112
	1978	(X)	(X)	(X)	1 030	56 629	1 881
	1974	(X)	(X)	(X)	948	43 895	(NA)
Sheep and lambs[2]	1982	1 813	67 521	4 794	1 421	46 130	2 726
	1978	1 488	55 175	3 200	1 187	39 939	2 033
	1974	1 820	70 566	2 512	1 325	52 366	(NA)
Horses and ponies	1982	8 718	48 059	28 835	1 676	6 076	24 557
	1978	8 844	43 926	6 589	1 682	6 012	10 658
	1974	8 255	37 834	8 483	1 196	6 749	(NA)
Chickens 3 months old or older	1982	4 654	8 517 980	16 406	951	9 249 413	(NA)
	1978	4 862	8 791 556	16 128	1 023	9 929 032	(NA)
	1974	5 207	9 440 681	15 291	1 391	10 303 136	(NA)
Hens and pullets of laying age	1982	4 593	6 942 781	13 886	900	5 565 940	(NA)
	1978	4 778	7 351 601	13 968	948	5 399 537	(NA)
	1974	4 942	7 546 339	12 829	1 259	5 527 182	(NA)
Broilers and other meat-type chickens	1982	849	108 057	67	282	380 753	(NA)
	1978	845	157 500	99	219	465 434	(NA)
	1974	575	405 704	260	243	1 543 175	(NA)
Turkeys	1982	675	98 712	455	262	311 627	(NA)
	1978	485	61 781	372	186	215 965	(NA)

[1]Data are estimated; see text.
[2]Value of sales includes sheep, lambs, and wool sold.

Table 18. Poultry—Inventory and Sales: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Item	1982		1978		Item	1982		1978	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
INVENTORY					**SALES**				
Chickens 3 months old or older	4 654	8 517 980	4 862	8 791 556	Chickens 3 months old or older	951	9 249 413	1 023	9 929 032
Farms with—					Farms with—				
1 to 1,599	4 453	209 637	4 612	263 862	1 to 1,599	744	85 249	756	127 820
1,600 to 3,199	36	84 279	44	100 272	1,600 to 3,199	28	66 695	40	91 875
3,200 to 9,999	44	264 274	52	316 925	3,200 to 9,999	40	251 061	53	322 118
10,000 or more	121	7 959 790	154	8 110 497	10,000 or more	139	8 846 408	174	9 387 219
Hens and pullets of laying age	4 593	6 942 781	4 778	7 351 601	Hens and pullets of laying age	900	5 565 940	948	5 399 537
Farms with—					Farms with—				
1 to 99	4 031	95 831	4 060	99 641	1 to 99	524	14 523	451	13 188
100 to 399	312	49 654	378	61 579	100 to 399	151	27 681	190	36 600
400 to 1,599	63	44 835	115	85 969	400 to 1,599	53	40 663	98	75 866
1,600 to 3,199	39	90 079	46	105 182	1,600 to 3,199	29	69 445	40	91 875
3,200 to 9,999	42	254 129	49	302 714	3,200 to 9,999	39	245 633	51	305 414
10,000 to 19,999	33	458 756	48	665 923	10,000 to 19,999	34	457 642	53	731 649
20,000 to 49,999	36	1 082 411	49	1 465 009	20,000 to 49,999	43	1 281 896	41	1 198 890
50,000 to 99,999	19	1 225 800	16	1 093 400	50,000 to 99,999	10	646 400	16	1 022 394
100,000 or more	18	3 641 286	17	3 472 184	100,000 or more	17	2 782 057	8	1 923 661
Broilers and other meat-type chickens	849	108 057	845	157 500	Broilers and other meat-type chickens	282	380 753	219	465 434
Turkeys	675	98 712	485	61 781	Turkeys	262	311 627	186	215 965
For slaughter	558	96 248	391	59 162	For slaughter	255	309 735	178	(D)
Hens kept for breeding	213	2 464	148	2 619	Hens kept for breeding	13	1 892	12	(D)
Ducks, geese, and other poultry	1 699	(X)	1 934	(X)	Ducks, geese, and other poultry	405	(X)	411	(X)

Table 19. Broilers and Started Pullets—Sales: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Number sold	Broilers and other meat-type chickens				Pullets 3 months old or older not of laying age			
	1982		1978		1982		1978	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total	282	380 753	219	465 434	97	3 683 473	122	4 529 495
Farms with—								
1 to 1,999	273	22 253	207	26 707	51	5 382	52	(D)
2,000 to 3,999	-	-	-	-	1	(D)	2	(D)
4,000 to 7,999	1	(D)	2	(D)	2	(D)	4	24 920
8,000 to 15,999	3	28 000	1	(D)	2	(D)	9	100 270
16,000 to 29,999	2	(D)	5	114 647	12	270 690	13	285 000
30,000 to 59,999	2	(D)	2	(D)	14	536 000	23	918 471
60,000 to 99,999	-	-	1	(D)	5	364 201	8	586 000
100,000 or more	1	(D)	1	(D)	10	2 479 000	11	2 605 609
100,000 to 199,999	-	-	1	(D)	5	610 000	(NA)	(NA)
200,000 to 499,999	1	(D)	-	-	4	(D)	(NA)	(NA)
500,000 or more	-	-	-	-	1	(D)	(NA)	(NA)

Table 20. Poultry—Inventory and Sales by Size of Flock: 1982

[For meaning of abbreviations and symbols, see introductory text]

Chickens 3 months old or older	Inventory									
	Chickens 3 months old or older						Pullet chicks and pullets under 3 months old		Broilers and other meat-type chickens	
	Total		Hens and pullets of laying age		Pullets 3 months old or older not of laying age					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total inventory	4 654	8 517 980	4 593	6 942 781	613	1 575 199	166	1 145 969	693	37 154
Farms with—										
1 to 99	4 044	100 784	4 003	94 263	467	6 521	122	2 656	629	16 544
100 to 399	336	54 163	332	49 002	74	5 161	4	425	53	4 548
400 to 1,599	73	54 690	71	47 055	26	7 635	7	(D)	8	4 927
1,600 to 3,199	36	84 279	36	82 479	3	1 800	2	(D)	-	-
3,200 to 9,999	44	264 274	43	249 729	6	14 545	7	15 675	2	(D)
10,000 to 19,999	37	510 293	34	453 756	8	56 537	4	43 663	1	(D)
20,000 to 49,999	40	1 230 211	37	1 099 411	9	130 800	7	92 700	-	-
50,000 to 99,999	25	1 688 800	19	1 225 800	11	463 000	5	169 000	-	-
100,000 or more	19	4 530 486	18	3 641 286	9	889 200	8	819 000	-	-
No inventory	(X)	(X)	(X)	(X)	(X)	(X)	25	385 366	156	70 903

Chickens 3 months old or older	Sales									
	Chickens 3 months old or older						Broilers and other meat-type chickens		Poultry and poultry products	
	Total		Hens and pullets of laying age		Pullets 3 months old or older not of laying age					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Value ($1,000)
Total inventory	816	7 502 806	790	4 932 551	64	2 570 255	198	63 443	2 040	91 042
Farms with—										
1 to 99	391	11 975	380	11 160	28	815	150	6 849	1 436	374
100 to 399	151	15 722	149	15 172	6	550	34	3 004	330	460
400 to 1,599	73	25 459	73	24 859	4	600	9	47 015	73	569
1,600 to 3,199	36	(D)	36	(D)	-	-	2	(D)	36	1 018
3,200 to 9,999	44	190 083	43	(D)	2	(D)	2	(D)	44	3 224
10,000 to 19,999	37	(D)	35	330 717	6	(D)	1	(D)	37	5 660
20,000 to 49,999	40	983 396	37	778 896	4	204 500	-	-	40	13 705
50,000 to 99,999	25	1 980 500	19	896 500	8	1 084 000	-	-	25	17 469
100,000 or more	19	3 802 327	18	2 670 457	6	1 131 870	-	-	19	48 562
No inventory	135	1 746 607	110	633 389	33	1 113 218	84	317 310	466	25 615

Table 21. Turkeys—Sales by Number Sold Per Farm: 1982

[For meaning of abbreviations and symbols, see introductory text]

Turkeys	Total		Sales for slaughter		Sales of hens kept for breeding	
	Farms	Number	Farms	Number	Farms	Number
Total sold	262	311 627	255	309 735	13	1 892
Farms with—						
1 to 1,999	253	15 724	246	(D)	11	(D)
2,000 to 3,999	2	(D)	2	(D)	1	(D)
4,000 to 7,999	3	15 500	3	15 500	-	-
8,000 to 15,999	2	(D)	2	(D)	1	(D)
16,000 to 29,999	-	-	-	-	-	-
30,000 to 59,999	1	(D)	1	(D)	-	-
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	1	(D)	1	(D)	-	-

Table 22. Cattle and Calves—Inventory: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Item	1982		1978	
	Farms	Number	Farms	Number
Cattle and calves	27 354	1 781 748	27 462	1 619 706
Farms with—				
1 to 9	5 114	25 693	4 918	24 778
10 to 19	3 629	49 649	3 643	50 074
20 to 49	5 486	178 348	6 247	208 884
50 to 99	7 205	517 699	7 826	553 144
100 to 199	4 612	605 812	3 911	512 135
200 to 499	1 211	330 804	860	230 462
500 to 999	83	52 446	50	30 841
1,000 to 2,499	13	(D)	7	9 388
2,500 or more	1	(D)	-	-
Cows and heifers that had calved	23 457	952 825	24 122	923 737
Farms with—				
1 to 9	6 797	25 866	6 615	24 811
10 to 19	1 964	26 317	2 172	29 737
20 to 49	6 957	243 643	8 178	285 190
50 to 99	6 029	395 774	5 726	374 188
100 to 199	1 449	184 998	1 240	156 274
200 to 499	245	65 601	181	47 118
500 to 999	15	(D)	9	(D)
1,000 or more	1	(D)	1	(D)
Beef cows	8 661	77 712	8 259	73 356
Farms with—				
1 to 9	6 311	23 070	6 069	21 504
10 to 19	1 427	18 210	1 342	17 422
20 to 49	747	20 921	669	18 655
50 to 99	139	9 038	131	8 416
100 to 199	27	3 393	37	4 513
200 to 499	10	3 080	11	2 846
500 to 999	-	-	-	-
1,000 or more	-	-	-	-
Milk cows	17 236	875 113	18 493	850 381
Farms with—				
1 or 2	1 827	2 517	1 988	2 809
3 or 4	516	1 742	580	1 960
5 to 9	418	2 796	497	3 265
10 to 19	637	9 207	907	13 082
20 to 49	6 353	226 567	7 618	269 150
50 to 99	5 837	382 120	5 535	360 964
100 to 499	1 633	240 069	1 360	193 810
500 or more	15	10 095	8	5 341
Heifers and heifer calves	23 733	701 227	23 780	592 494
Steers, steer calves, bulls, and bull calves	17 270	127 696	16 765	103 475

Table 23. Cattle and Calves—Sales: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Item	1982			1978		
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Cattle and calves sold	25 234	747 448	196 330	26 046	802 464	178 047
Farms with—						
1 to 9	8 094	34 250	12 935	7 404	33 347	10 000
10 to 19	4 494	62 585	17 859	4 742	66 706	15 249
20 to 49	8 720	277 738	61 162	9 491	302 947	57 543
50 to 99	3 035	198 869	48 243	3 507	229 508	49 300
100 to 199	670	86 652	23 357	703	91 097	22 366
200 to 499	181	51 828	17 998	161	44 892	12 871
500 to 999	28	17 924	6 570	31	20 755	6 605
1,000 to 2,499	11	(D)	(D)	5	(D)	(D)
2,500 or more	1	(D)	(D)	2	(D)	(D)
Cattle sold	22 607	299 937	159 558	22 855	317 190	142 484
Farms with—						
1 to 9	12 893	56 039	26 508	12 797	57 603	23 498
10 to 19	5 778	75 810	37 211	5 811	76 210	32 240
20 to 49	3 143	88 928	47 281	3 395	97 753	44 130
50 to 99	585	37 797	21 523	635	40 856	20 036
100 to 199	150	18 937	10 936	165	21 008	10 918
200 to 499	46	12 997	9 063	40	11 085	5 868
500 to 999	10	(D)	(D)	10	(D)	(D)
1,000 or more	2	(D)	(D)	2	(D)	(D)
Cattle fattened on grain and concentrates sold	3 651	39 007	20 138	3 377	37 997	16 499
Farms with—						
1 to 9	2 779	8 884	4 413	2 441	8 305	3 269
10 to 19	491	6 326	3 136	533	6 917	2 823
20 to 49	264	7 219	3 717	297	8 457	3 569
50 to 99	72	4 722	2 648	64	4 072	1 907
100 to 199	23	2 936	1 596	26	3 558	1 501
200 to 499	17	4 900	2 837	12	3 090	1 621
500 to 999	5	4 020	1 790	3	(D)	(D)
1,000 to 2,499	-	-	-	1	(D)	(D)
2,500 or more	-	-	-	-	-	-
Calves sold	18 488	447 511	36 773	20 284	485 274	35 563
Farms with—						
1 or 2	1 874	2 734	371	1 866	2 762	377
3 or 4	1 276	4 452	569	1 392	4 831	614
5 to 9	2 104	14 109	1 396	2 553	17 185	1 735
10 to 19	4 495	62 210	4 359	4 723	65 473	4 758
20 to 49	7 079	207 012	13 070	7 942	234 494	13 514
50 to 99	1 334	84 284	5 171	1 458	91 455	5 452
100 to 499	304	51 093	5 821	332	53 536	5 259
500 or more	22	21 617	6 015	18	15 538	3 854

Table 24. Cattle and Calves—Inventory and Sales by Size of Herd: 1982

[For meaning of abbreviations and symbols, sae introductory text]

Cattle and calves	Cattle and calvas inventory								Cattle and calves salas		
	Total		Cows and heifers that had calved		Haifers and haifer calvas		Steers, steer calves, bulls, and bull calves				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)
Total inventory	27 354	1 781 748	23 457	952 825	23 733	701 227	17 270	127 696	24 641	728 556	187 350
Farms with—											
1 to 9	5 114	25 693	3 374	9 357	3 090	8 711	3 333	7 625	2 403	12 827	4 498
10 to 19	3 629	49 649	2 775	17 135	2 982	20 353	2 778	12 161	3 629	25 079	9 618
20 to 49	5 486	178 348	4 564	84 193	4 914	72 330	3 524	21 825	5 484	81 936	26 915
50 to 99	7 205	517 699	6 944	298 730	6 951	193 539	3 913	25 430	7 205	215 007	46 556
100 to 199	4 612	605 812	4 544	336 166	4 528	241 594	2 793	28 052	4 612	227 616	52 028
200 to 499	1 211	330 804	1 172	174 239	1 180	134 721	848	21 844	1 211	130 796	34 178
500 to 999	83	52 446	72	24 642	75	20 113	67	7 691	83	26 907	7 823
1,000 to 2,499	13	(D)	11	(D)	12	(D)	13	(D)	13	(D)	(D)
2,500 or more	1	(D)	1	(D)	1	(D)	1	(D)	1	(D)	(D)
No inventory	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	593	18 892	8 980

Table 25. Cattle and Calves—Inventory and Sales by Size of Cow Herd: 1982

[For meaning of abbreviations and symbols, see introductory text]

Cows and heifers that had calved	Cattle and calves inventory								Cattla and calves sales		
	Total		Cows and heifers that had calved		Haifers and heifer calves		Steers, steer calves, bulls, and bull calves				
	Farms	Numbar	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)
Total inventory	23 457	1 689 585	23 457	952 825	20 731	645 195	14 808	91 565	21 737	655 692	154 627
Farms with—											
1 to 4	4 474	51 066	4 474	10 556	3 394	27 122	3 240	13 388	2 882	24 727	10 640
5 to 9	2 323	38 826	2 323	15 310	1 763	14 755	1 874	8 761	2 195	16 367	6 230
10 to 19	1 964	52 600	1 964	26 317	1 555	16 192	1 482	10 091	1 964	23 826	7 965
20 to 29	1 821	77 466	1 821	44 179	1 623	26 807	1 028	6 480	1 821	29 364	7 144
30 to 49	5 136	337 130	5 136	199 464	4 917	123 930	2 672	13 736	5 136	134 904	27 407
50 to 99	6 029	680 289	6 029	395 774	5 834	261 247	3 364	23 268	6 029	258 976	53 452
100 to 199	1 449	319 768	1 449	184 998	1 398	123 079	958	11 691	1 449	116 850	25 988
200 to 499	245	110 685	245	65 601	231	42 130	175	2 954	245	43 610	10 848
500 to 999	15	(D)	15	(D)	15	(D)	14	(D)	15	(D)	(D)
1,000 or more	1	(D)	1	(D)	1	(D)	1	(D)	1	(D)	(D)
No inventory	3 897	92 163	(X)	(X)	3 002	56 032	2 462	36 131	3 497	91 756	41 703

Table 26. Cattle and Calves—Inventory and Sales by Size of Beef Cow Herd: 1982

[For meaning of abbreviations and symbols, see introductory text]

Beef cows	Cattle and calves inventory									
	Total		Cows and heifers that had calved				Haifers and heifer calves		Steers, steer calves, bulls, and bull calvas	
			Total		Beef cows					
	Farms	Numbar	Farms	Number	Farms	Numbar	Farms	Number	Farms	Number
Total inventory	8 661	293 703	8 661	150 157	8 661	77 712	6 631	97 326	6 845	46 220
Farms with—										
1 to 4	4 236	109 400	4 236	52 057	4 236	9 665	3 303	44 830	3 127	12 513
5 to 9	2 075	51 179	2 075	24 936	2 075	13 405	1 545	17 600	1 709	8 643
10 to 19	1 427	52 563	1 427	27 720	1 427	18 210	1 072	14 859	1 207	9 984
20 to 29	455	26 801	455	14 492	455	10 417	346	7 457	398	4 852
30 to 49	292	23 575	292	13 347	292	10 504	233	6 187	257	4 041
50 to 99	139	18 216	139	10 355	139	9 038	100	3 788	115	4 073
100 to 199	27	6 424	27	3 808	27	3 393	24	1 408	24	1 208
200 to 499	10	5 545	10	3 442	10	3 080	8	1 197	8	906
500 to 999	-	-	-	-	-	-	-	-	-	-
1,000 or more	-	-	-	-	-	-	-	-	-	-
No inventory	18 693	1 488 045	14 796	802 668	(X)	(X)	17 102	603 901	10 425	81 476

Beef cows	Cattle and calves sales											
	Total			Cattle						Calves		
				Total			Fattened on grain and concentrates					
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total inventory	7 317	113 111	37 990	6 605	61 379	32 021	2 062	14 758	7 586	3 920	51 732	5 969
Farms with—												
1 to 4	2 986	43 599	12 359	2 679	19 877	10 084	738	3 503	1 589	1 653	23 722	2 275
5 to 9	1 981	19 015	6 196	1 782	11 043	5 457	573	2 421	1 186	999	7 972	738
10 to 19	1 427	20 948	6 991	1 295	11 673	5 634	453	2 985	1 523	745	9 275	1 357
20 to 29	455	9 141	3 084	418	5 668	2 700	153	1 578	853	239	3 473	384
30 to 49	292	7 497	2 672	267	4 824	2 269	82	1 768	891	173	2 673	403
50 to 99	139	7 483	2 839	128	5 057	2 426	42	1 397	840	90	2 426	413
100 to 199	27	2 609	1 415	27	1 804	1 334	17	561	355	16	805	81
200 to 499	10	2 819	2 433	9	1 433	2 116	4	545	349	5	1 386	318
500 to 999	-	-	-	-	-	-	-	-	-	-	-	-
1,000 or more	-	-	-	-	-	-	-	-	-	-	-	-
No inventory	17 917	634 337	158 340	16 002	238 558	127 537	1 589	24 249	12 552	14 568	395 779	30 804

Table 27. Cattle and Calves—Inventory and Sales by Size of Milk Cow Herd: 1982

[For meaning of abbreviations and symbols, see introductory text]

Milk cows	Cattle and calves inventory									
	Total		Cows and heifers that had calved				Heifers and heifer calves		Steers, steer calves, bulls, and bull calves	
			Total		Milk cows					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total inventory	17 236	1 554 210	17 236	890 958	17 236	875 113	16 337	604 504	9 870	58 748
Farms with—										
1 to 4	2 343	39 496	2 343	9 993	2 343	4 259	2 012	20 019	1 753	9 484
5 to 9	418	10 456	418	3 613	418	2 796	383	5 064	302	1 779
10 to 19	637	18 026	637	9 747	637	9 207	575	7 101	351	1 178
20 to 29	1 454	61 761	1 454	36 673	1 454	35 770	1 359	22 557	694	2 531
30 to 49	4 899	324 956	4 899	193 316	4 899	190 797	4 736	121 017	2 468	10 623
50 to 99	5 837	661 330	5 837	385 248	5 837	382 120	5 681	256 664	3 209	19 418
100 to 199	1 402	312 612	1 402	180 556	1 402	178 994	1 357	121 505	915	10 551
200 to 499	231	105 154	231	61 705	231	61 075	219	41 131	164	2 318
500 or more	15	20 419	15	10 107	15	10 095	15	9 446	14	866
No inventory	10 118	227 538	6 221	61 867	(X)	(X)	7 396	96 723	7 400	68 948

Milk cows	Cattle and calves sales							Dairy product sales	
	Total			Cattle		Calves			
	Ferms	Number	Value ($1,000)	Farms	Number	Farms	Number	Farms	Value ($1,000)
Total inventory	16 643	599 572	131 083	14 828	207 854	14 999	391 718	14 790	1 382 168
Ferms with—									
1 to 4	1 767	18 807	7 794	1 503	11 430	1 010	7 377	232	442
5 to 9	401	4 883	1 700	324	2 686	289	2 197	137	937
10 to 19	637	8 360	2 342	524	3 683	515	4 677	583	9 945
20 to 29	1 454	24 278	5 096	1 209	8 500	1 338	15 778	1 454	44 687
30 to 49	4 899	130 335	25 580	4 369	42 163	4 710	88 172	4 899	276 886
50 to 99	5 837	251 495	50 661	5 370	82 215	5 588	169 280	5 837	618 637
100 to 199	1 402	113 974	24 849	1 297	39 862	1 318	74 112	1 402	305 761
200 to 499	231	40 672	8 287	218	14 528	216	26 144	231	106 849
500 or more	15	6 768	4 773	14	2 787	15	3 981	15	18 022
No inventory	8 591	147 876	65 248	7 779	92 083	3 489	55 793	189	5 274

Table 28. Cattle and Calves—Sales by Number Sold Per Farm: 1982

[For meaning of abbreviations and symbols, see introductory text]

Cattle and calves	Cattle and calves			Cattle						Calves		
				Total			Fattened on grain and concentrates					
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total sold	25 234	747 448	196 330	22 607	299 937	159 558	3 651	39 007	20 138	18 488	447 511	36 773
Farms with—												
1 to 4	4 683	11 466	4 698	3 935	8 430	4 284	1 349	2 716	1 395	1 592	3 036	415
5 to 9	3 411	22 784	8 237	2 960	14 645	7 339	804	3 441	1 694	1 894	8 139	897
10 to 19	4 494	62 585	17 859	3 888	30 269	15 294	576	4 465	2 259	3 346	32 316	2 565
20 to 49	8 720	277 738	61 162	8 111	100 646	50 617	574	7 551	3 813	8 001	177 092	10 545
50 to 99	3 035	198 869	48 243	2 905	76 301	40 945	246	6 926	3 737	2 847	122 568	7 298
100 to 199	670	86 652	23 357	634	36 737	19 783	63	3 711	1 981	619	49 915	3 574
200 to 499	181	51 828	17 998	152	22 178	13 728	33	5 965	3 342	155	29 650	4 270
500 to 999	28	17 924	6 570	19	7 341	4 087	5	(D)	(D)	23	10 583	2 483
1,000 or more	12	17 602	8 207	3	3 390	3 481	1	(D)	(D)	11	14 212	4 726

Table 29. Hogs and Pigs—Inventory: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Item	1982		1978	
	Farms	Number	Farms	Number
Total hogs and pigs	4 325	118 378	5 017	126 312
Farms with—				
1 to 24	3 664	20 004	4 197	23 323
25 to 49	254	8 623	338	11 456
50 to 99	154	10 591	199	13 301
100 to 199	120	15 914	151	20 222
200 to 499	94	28 504	97	28 883
500 to 999	29	19 162	25	15 278
1,000 to 1,999	8	(D)	7	7 294
2,000 to 4,999	2	(D)	3	6 555
5,000 or more	-	-	-	-
Hogs and pigs used or to be used for breeding	1 569	16 384	2 068	19 401
Farms with—				
1 to 24	1 415	7 041	1 896	9 687
25 to 49	91	2 919	100	3 267
50 to 99	36	2 395	51	3 235
100 to 199	24	2 925	17	2 050
200 or more	3	1 104	4	1 162
Other hogs and pigs	4 091	101 994	4 665	106 911

Table 30. Hogs and Pigs—Sales: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Item	1982			1978		
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total hogs and pigs sold	2 810	183 165	17 058	3 162	178 589	13 846
Farms with—						
1 to 24	1 884	14 609	1 570	2 019	16 190	1 203
25 to 49	354	12 098	998	456	15 292	1 012
50 to 99	216	14 748	(D)	302	20 794	1 356
100 to 199	146	20 197	(D)	200	26 698	1 851
200 to 499	131	41 023	3 910	118	35 767	2 904
500 to 999	52	35 477	3 561	45	30 319	2 772
1,000 to 1,999	21	27 460	2 764	20	(D)	(D)
2,000 to 4,999	6	17 553	1 420	2	(D)	(D)
5,000 or more	-	-	-	-	-	-
Feeder pigs sold	843	56 172	2 112	1 030	56 629	1 881
Farms with—						
1 to 9	207	1 103	36	244	1 296	39
10 to 49	403	9 375	283	505	11 464	333
50 to 99	110	7 414	226	143	9 735	314
100 to 199	71	9 562	314	89	12 082	413
200 to 499	36	11 792	441	37	11 381	351
500 to 999	11	7 882	311	8	5 845	256
1,000 or more	5	9 044	501	4	4 826	176

Table 31. Hogs and Pigs—Litters Farrowed: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Litters	1982		1978	
	Farms	Number of litters	Farms	Number of litters
Litters farrowed between Dec. 1 of preceding year and Nov. 30	1 696	21 183	2 161	21 767
Farms with—				
1 to 9	1 298	3 865	1 678	5 003
10 to 19	170	2 262	253	3 346
20 to 49	137	3 950	147	4 314
50 to 99	52	3 553	53	3 541
100 to 199	26	3 576	21	2 682
200 to 499	12	(D)	7	(D)
500 or more	1	(D)	2	(D)
Dec. 1 of preceding year and May 31	1 432	10 739	1 791	10 621
June 1 and Nov. 30	1 267	10 444	1 627	11 146

Table 32. Hogs and Pigs—Inventory and Sales by Size of Herd: 1982

[For meaning of abbreviations and symbols, see introductory text]

Hogs and pigs	Hogs and pigs inventory						Hogs and pigs sales					
	Total		Used or to be used for breeding		Other hogs and pigs		Total			Feeder pigs		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total inventory	4 325	118 378	1 569	16 384	4 091	101 994	2 409	168 162	15 667	794	53 357	2 029
Farms with—												
1 to 9	3 032	10 502	633	1 515	2 818	8 987	1 117	11 824	970	254	5 116	142
10 to 24	632	9 502	405	1 885	615	7 617	631	15 395	1 355	233	5 892	172
25 to 99	408	19 214	324	3 286	406	15 928	408	28 075	2 192	205	13 020	423
100 to 199	120	15 914	101	2 339	119	13 575	120	24 091	2 092	57	9 639	351
200 to 499	94	28 504	71	3 124	94	25 380	94	41 019	4 165	31	8 019	327
500 to 999	29	19 162	25	2 311	29	16 851	29	30 245	3 113	7	6 100	299
1,000 or more	10	15 580	10	1 924	10	13 656	10	17 513	1 780	7	5 571	314
No inventory	(X)	(X)	(X)	(X)	(X)	(X)	401	15 003	1 391	49	2 815	84

Table 33. Hogs and Pigs—Inventory and Sales by Number Sold Per Farm: 1982

[For meaning of abbreviations and symbols, see introductory text]

Hogs and pigs	Hogs and pigs inventory						Hogs and pigs sales					
	Total		Used or to be used for breeding		Other hogs and pigs		Total			Feeder pigs		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total sold	2 409	112 793	1 370	16 036	2 240	96 757	2 810	183 165	17 058	843	56 172	2 112
Farms with—												
1 to 9	999	6 063	305	757	951	5 306	1 263	4 965	619	135	659	20
10 to 49	874	16 619	626	2 940	782	13 679	975	21 742	1 949	409	8 088	244
50 to 99	199	8 975	168	1 495	180	7 480	216	(D)	(D)	128	6 746	198
100 to 199	137	12 086	110	1 878	129	10 208	146	(D)	(D)	83	7 916	237
200 to 499	127	24 228	98	3 128	125	21 100	131	41 023	3 910	56	12 687	468
500 to 999	49	21 537	41	2 745	49	18 792	52	35 477	3 561	19	6 963	276
1,000 or more	24	23 285	22	3 093	24	20 192	27	45 013	4 184	13	13 113	670
None sold	1 916	5 585	199	348	1 651	5 237	(X)	(X)	(X)	(X)	(X)	(X)

Table 34. Hogs and Pigs—Inventory, Sales, and Litters by Total Litters Farrowed: 1982

[For meaning of abbreviations and symbols, see introductory text]

Litters farrowed	Hogs and pigs inventory						Hogs and pigs sales					
	Total		Used or to be used for breeding		Other hogs and pigs		Total			Feeder pigs		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total litters farrowed	1 620	92 913	1 569	16 384	1 386	76 529	1 488	148 983	12 968	843	56 172	2 112
Farms with—												
1	356	2 506	329	532	295	1 974	249	1 880	184	108	616	19
2 to 4	639	8 214	621	2 200	506	6 014	587	11 197	902	313	5 182	155
5 to 9	237	6 960	236	1 566	215	5 394	254	10 938	782	175	6 005	179
10 to 19	166	10 706	162	1 849	156	8 857	170	17 300	1 373	114	7 702	233
20 to 49	133	16 754	132	3 050	126	13 704	137	30 122	2 520	88	12 476	417
50 to 99	51	16 227	51	2 647	50	13 580	52	27 366	2 500	25	8 425	292
100 to 199	26	16 328	26	2 302	26	14 026	26	23 295	2 319	10	4 987	239
200 or more	12	15 218	12	2 238	12	12 980	13	26 885	2 389	10	10 779	578
No litters farrowed	2 705	25 465	-	-	2 705	25 465	1 322	34 182	4 090	-	-	-

Litters farrowed	Litters farrowed between Dec. 1, 1981, and Nov. 30, 1982					
	Total		Dec. 1, 1981, and May 31, 1982		June 1, 1982, and Nov. 30, 1982	
	Farms	Litters	Farms	Litters	Farms	Litters
Total litters farrowed	1 696	21 183	1 432	10 739	1 267	10 444
Farms with—						
1	376	376	254	254	122	122
2 to 4	668	1 819	559	962	535	857
5 to 9	254	1 670	229	831	227	839
10 to 19	170	2 262	164	1 144	163	1 118
20 to 49	137	3 950	135	2 128	130	1 822
50 to 99	52	3 553	52	1 674	51	1 879
100 to 199	26	3 576	26	1 763	26	1 813
200 or more	13	3 977	13	1 983	13	1 994

Table 35. Sheep and Lambs—Inventory and Sales: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Item	1982		1978	
	Farms	Number	Farms	Number
Sheep and lambs inventory	1 813	67 521	1 488	55 175
Farms with—				
1 to 24	1 211	10 241	955	7 648
25 to 99	477	23 544	426	20 316
100 to 999	119	24 266	103	20 311
1,000 to 2,499	5	(D)	4	6 900
2,500 or more	1	(D)	-	-
Ewes 1 year old or older	1 560	43 649	1 295	32 939
Sheep and lambs shorn	1 444	56 686	1 222	47 839
Pounds of wool	(X)	407 337	(X)	331 450
Sheep and lambs sold	1 421	46 130	1 187	39 939
Value of sales from sheep, lambs, and wool ($1,000)	1 598	2 726	1 332	2 033

Table 36. Sheep and Lambs—Inventory and Sales by Size of Flock: 1982

[For meaning of abbreviations end symbols, see introductory text]

Sheep and lambs	Sheep and lambs inventory				Sheep and lambs shorn			Sales			
	Total		Ewes 1 year old or older					Sheep and lambs		Sheep, lambs, and wool	
	Farms	Number	Farms	Number	Farms	Number	Pounds of wool	Farms	Number	Farms	Value ($1,000)
Total inventory	1 813	67 521	1 560	43 649	1 419	56 151	402 990	1 363	44 960	1 540	2 659
Farms with—											
1 to 24	1 211	10 241	963	6 444	823	7 527	55 852	762	6 391	938	369
25 to 99	477	23 544	474	16 462	473	19 486	140 741	477	15 287	477	858
100 to 299	97	15 203	97	10 361	97	13 285	96 365	96	10 190	97	598
300 to 999	22	9 063	20	(D)	20	6 977	55 159	22	5 531	22	332
1,000 to 2,499	5	(D)	5	3 984	5	(D)	(D)	5	(D)	5	(D)
2,500 to 4,999	1	(D)	1	(D)	1	(D)	(D)	1	(D)	1	(D)
5,000 or more	-	-	-	-	-	-	-	-	-	-	-
No inventory	(X)	(X)	(X)	(X)	25	535	4 347	58	1 170	58	67

Table 37. Sheep and Lambs—Inventory and Sales by Size of Ewe Flock: 1982

[For meaning of abbreviations and symbols, see introductory text]

Ewes 1 year old or older	Sheep and lambs inventory				Sheep and lambs shorn			Sales			
	Total		Ewes 1 year old or older					Sheep and lambs		Sheep, lambs, and wool	
	Farms	Number	Farms	Number	Farms	Number	Pounds of wool	Farms	Number	Ferms	Value ($1,000)
Total inventory	1 560	65 690	1 560	43 649	1 365	55 962	401 580	1 277	43 745	1 431	2 600
Farms with—											
1 to 24	1 120	14 695	1 120	9 277	925	11 387	84 364	838	9 210	991	537
25 to 99	364	24 541	364	16 939	364	20 810	147 491	364	16 120	364	928
100 to 199	49	8 966	49	6 485	49	8 307	62 076	48	6 341	49	378
200 to 499	19	6 618	19	5 114	19	5 282	37 776	19	3 513	19	191
500 to 999	7	(D)	7	(D)	7	(D)	(D)	7	(D)	7	(D)
1,000 to 2,499	1	(D)	1	(D)	1	(D)	(D)	1	(D)	1	(D)
2,500 to 4,999	-	-	-	-	-	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-	-	-	-	-	-
No inventory	253	1 831	(X)	(X)	79	724	5 757	144	2 385	167	125

Table 38. Other Livestock, Livestock Products, and Animal Specialties—Inventory and Sales: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Item		Inventory		Sales	
		1982	1978	1982	1978
Horses and ponies	farms	8 718	8 844	1 676	1 682
	number	48 059	43 926	6 076	6 012
	$1,000	(X)	(X)	24 557	10 658
Mules, burros, and donkeys	farms	138	296	12	39
	number	283	475	18	80
	$1,000	(X)	(X)	4	9
Mink and their pelts	farms	29	32	36	33
	number	37 628	72 234	108 136	96 798
	$1,000	(X)	(X)	3 081	2 844
Colonies of bees	farms	1 360	793	53	48
	number	62 793	60 822	2 504	5 590
	$1,000	(X)	(X)	96	158
Honey sold	farms	(X)	(X)	470	529
	pounds	(X)	(X)	2 683 780	2 870 400
	$1,000	(X)	(X)	1 701	1 549
Goats	farms	1 339	686	487	305
	number	7 529	4 690	4 603	3 177
	$1,000	(X)	(X)	219	147
Angora goats	farms	17	10	6	2
	number	199	172	(D)	(D)
	$1,000	(X)	(X)	(D)	(D)
Milk goats	farms	1 092	373	401	202
	number	6 015	3 193	3 048	1 840
	$1,000	(X)	(X)	159	101
Other goats	farms	354	326	120	107
	number	1 315	1 325	(D)	(D)
	$1,000	(X)	(X)	(D)	(D)
Mohair sold	farms	(X)	(X)	6	10
	pounds	(X)	(X)	908	(D)
	$1,000	(X)	(X)	4	(D)
Goats milk sold	farms	(X)	(X)	99	84
	gallons	(X)	(X)	138 779	39 469
	$1,000	(X)	(X)	308	70
Rabbits and their pelts	farms	452	251	225	128
	number	11 571	9 881	21 919	30 367
	$1,000	(X)	(X)	108	177
Chinchillas and their pelts	farms	14	12	17	14
	number	3 195	2 894	3 274	1 974
	$1,000	(X)	(X)	58	45
Worms (see text)	farms	1	6	1	2
	number	(D)	19	(D)	(D)
	$1,000	(X)	(X)	(D)	(D)
Other livestock	farms	51	33	21	18
	$1,000	(X)	(X)	7 979	4 595
Other livestock products	farms	(X)	(X)	30	30
	$1,000	(X)	(X)	(D)	(D)

Table 39. Crops Harvested and Value of Production: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Crop	1982				1978			
	Farms	Acres	Quantity	Value of production[1] ($1,000)	Farms	Acres	Quantity	Value of production[1] ($1,000)
Harvested cropland	38 509	4 430 198	(X)	1 262 061	40 647	4 348 591	(X)	1 038 874
Corn for grain or seed (bushels)	10 523	749 492	70 349 704	168 839	11 102	593 674	50 651 462	113 966
Corn for silage or green chop or cut for dry fodder, hogged or grazed	14 687	615 106	(X)	181 996	16 183	655 502	(X)	163 269
Sorghum for grain or seed (bushels)	17	262	6 105	11	48	782	39 455	(D)
Sorghum for silage or green chop, cut for dry forage or hey, or hogged or grazed	579	6 989	(X)	841	1 047	12 122	(X)	1 637
Wheat for grain (bushels)	2 965	116 994	4 951 504	16 340	2 516	64 655	2 191 852	7 452
Other small grains for grain	10 160	286 771	(X)	28 490	(NA)	293 023	(X)	22 250
Soybeans for beans (bushels)	440	24 403	583 577	3 560	498	24 050	539 809	3 293
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-
Irish potatoes (cwt)	865	43 644	10 307 867	54 116	971	48 642	11 791 165	50 702
Sweetpotatoes (bushels)	-	-	-	-	2	(D)	(D)	(D)
Pineapples harvested (tons)	-	-	-	-	-	-	-	-
Sugarcane for sugar (tons)	-	-	-	-	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) (tons, dry)	30 481	2 384 405	5 056 408	395 780	32 749	2 463 485	4 810 961	313 170
Vegetables harvested for sale (see text)	3 228	158 014	(X)	142 633	3 499	154 666	(X)	104 246
Land in orchards	3 955	137 356	(X)	140 578	4 111	135 015	(X)	150 509
Berries harvested for sale	917	3 687	(X)	6 543	894	3 195	(X)	6 428
Nursery and greenhouse products, mushrooms, and sod grown for sale (see text)	1 886	14 693	(X)	108 816	2 017	13 985	(X)	92 582
Other crops	1 079	60 601	(X)	13 520	(NA)	51 890	(X)	9 298

[1]Data are estimated; see text.

Table 40. Specified Crops Harvested—Yield Per Acre Irrigated and Nonirrigated: 1982

[For meaning of abbreviations and symbols, see introductory text]

Crop	Entire crop irrigated			Part of crop irrigated				None of crop irrigated		
	Farms	Acres	Average yield per acre	Farms	Acres irrigated	Acres not irrigated	Average yield per acre	Farms	Acres	Average yield per acre
Corn for grain or seed (bushels)	19	473	111.2	7	113	323	94.4	10 497	748 583	93.9
Corn for silage or green chop (tons, green)	3	93	14.0	9	245	379	14.0	14 675	614 389	13.1
Sorghum for grain or seed (bushels)	-	-	-	-	-	-	-	17	262	23.3
Wheat for grain (bushels)	12	97	45.3	-	-	-	-	2 953	116 897	42.3
Oats for grain (bushels)	5	90	40.0	-	-	-	-	9 417	249 714	64.7
Barley for grain (bushels)	-	-	-	-	-	-	-	908	21 246	53.1
Rice (cwt)	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	440	24 403	23.9
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-
Dry edible beans, excluding dry limas (cwt)	1	(D)	(D)	1	(D)	(D)	(D)	694	(D)	(D)
Cotton (bales)	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-
Irish potatoes (cwt)	180	12 645	249.7	50	3 091	5 144	250.3	635	22 764	223.6
Sugar beets for sugar (tons)	-	-	-	-	-	-	-	-	-	-
Sugarcane for sugar (tons)	-	-	-	-	-	-	-	-	-	-
Alfalfa hay (tons, dry)	7	121	3.2	8	102	542	3.9	17 438	900 473	2.8
Small grain hay (tons, dry)	4	243	1.2	-	-	-	-	1 453	29 603	1.6
Tame hay other than alfalfa, small grain, and wild hay (see text) (tons, dry)	15	216	1.8	9	176	421	1.6	17 276	890 614	1.9
Wild hay (tons, dry)	7	(D)	(D)	1	(D)	(D)	(D)	2 489	(D)	(D)
Grass silage, haylage, and green chop hay (see text) (tons, green)	1	(D)	(D)	-	-	-	-	7 795	(D)	(D)
Alfalfa seed (pounds)	-	-	-	-	-	-	-	2	(D)	(D)
Vegetables harvested for sale (see text)	417	10 427	(X)	308	11 110	25 816	(X)	2 503	110 662	(X)
Land in orchards	95	1 384	(X)	77	3 452	10 005	(X)	3 783	122 516	(X)
Strawberries harvested for sale (pounds)	280	1 372	3 645.4	30	156	120	4 638.2	407	1 169	3 418.4

Table 41. Specified Crops by Acres Harvested: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Crop	1982					1978				
				Irrigated land					Irrigated land	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
Corn for all purposes	19 598	1 364 598	(X)	36	924	21 586	1 249 176	(X)	49	1 213
Corn for grain or seed (bushels)	10 523	749 492	70 349 704	26	586	11 102	593 674	50 651 462	34	512
1 to 14 acres	3 294	22 609	1 877 473	15	54	4 309	29 669	2 391 255	13	44
15 to 24 acres	1 369	25 548	2 171 068	3	22	1 574	29 506	2 494 002	5	72
25 to 49 acres	1 894	65 793	5 974 145	3	99	2 031	69 799	6 052 784	5	64
50 to 99 acres	1 902	128 353	11 932 896	3	(D)	1 586	105 551	9 195 135	4	72
100 to 249 acres	1 445	209 955	19 652 821	1	(D)	1 157	168 787	14 287 261	3	145
250 to 499 acres	411	137 399	13 151 423	1	(D)	332	109 570	9 106 296	1	(D)
500 to 999 acres	176	115 105	11 077 657	-	-	102	65 771	5 917 058	3	(D)
1,000 acres or more	32	44 730	4 512 221	-	-	11	15 021	1 207 671	-	-
Corn for silage or green chop (tons, green)	14 687	615 106	8 088 698	12	338	16 171	655 114	8 590 327	19	701
1 to 14 acres	3 336	27 447	325 463	2	(D)	3 957	33 248	404 723	5	19
15 to 24 acres	2 756	52 190	656 063	1	(D)	3 030	57 131	714 074	-	-
25 to 49 acres	4 443	153 080	1 920 428	3	96	4 791	163 837	2 078 611	2	(D)
50 to 99 acres	2 932	189 470	2 482 208	3	73	3 117	201 986	2 660 619	2	(D)
100 to 249 acres	1 092	145 606	2 045 945	3	161	1 157	156 497	2 128 037	10	592
250 to 499 acres	102	31 857	438 985	-	-	102	32 088	444 562	-	-
500 to 999 acres	26	15 456	219 606	-	-	15	(D)	(D)	-	-
1,000 acres or more	-	-	-	-	-	2	(D)	(D)	-	-
Wheat for grain (bushels)	2 965	116 994	4 951 504	12	97	2 516	64 655	2 191 852	7	47
1 to 14 acres	1 029	8 239	307 656	9	50	1 181	9 212	288 712	7	47
15 to 24 acres	559	10 599	421 752	3	47	488	9 018	284 260	-	-
25 to 49 acres	661	22 666	929 287	-	-	518	17 252	575 524	-	-
50 to 99 acres	438	28 447	1 247 610	-	-	234	15 079	529 421	-	-
100 to 249 acres	244	33 947	1 482 349	-	-	84	10 779	397 385	-	-
250 to 499 acres	28	8 915	382 734	-	-	11	3 315	116 550	-	-
500 to 999 acres	6	4 181	180 116	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	9 422	249 804	16 151 602	5	90	10 704	272 507	16 050 846	5	99
1 to 14 acres	4 012	32 296	1 842 992	2	(D)	4 734	38 112	2 007 699	3	(D)
15 to 24 acres	2 134	40 143	2 347 423	2	(D)	2 328	43 598	2 444 055	1	(D)
25 to 49 acres	1 998	66 449	4 280 426	-	-	2 274	75 962	4 519 695	-	-
50 to 99 acres	937	60 316	3 979 800	1	(D)	1 033	66 030	4 052 464	1	(D)
100 to 249 acres	309	39 968	2 906 392	-	-	309	39 881	2 470 878	-	-
250 to 499 acres	29	8 932	648 569	-	-	25	(D)	(D)	-	-
500 to 999 acres	3	1 700	146 000	-	-	1	(D)	(D)	-	-
1,000 acres or more	-	-	-	-	-	-	-	-	-	-
Dry edible beans, excluding dry limas (cwt)	696	47 731	684 027	2	(D)	668	39 863	466 825	2	(D)
Irish potatoes (cwt)	865	43 644	10 307 867	230	15 736	971	48 642	11 791 165	276	19 002
0.1 to 0.9 acres	200	66	10 536	16	5	197	67	8 626	5	2
1.0 to 4.9 acres	237	491	88 711	30	76	263	547	91 634	29	65
5.0 to 14.9 acres	99	797	164 000	22	175	119	960	190 757	29	204
15.0 to 24.9 acres	40	737	168 837	18	306	52	980	223 745	23	374
25.0 to 49.9 acres	74	2 554	615 548	38	1 065	83	2 937	683 799	43	1 350
50.0 to 99.9 acres	66	4 476	1 038 756	38	2 534	80	5 478	1 310 283	48	2 787
100.0 to 249.9 acres	100	15 332	3 698 054	43	5 788	126	19 132	4 746 483	69	8 158
250.0 to 499.9 acres	39	13 161	3 058 465	22	4 620	44	14 197	3 430 338	27	5 222
500.0 acres or more	10	6 031	1 464 960	3	1 167	7	4 344	1 105 500	3	841

Table 41. **Specified Crops by Acres Harvested: 1982 and 1978**—Con.

[For meaning of abbravietions and symbols, see introductory text]

Crop	1982					1978				
				Irrigated land					Irrigated land	
	Farms	Acras	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
Hay—alfalfa, other tame, small grain, wild, gress silage, green chop, etc. (see text)(tons, dry)	30 481	2 384 405	5 056 408	46	986	32 749	2 463 485	4 810 961	50	1 789
1 to 14 acras	4 202	34 709	66 465	13	63	3 759	32 087	59 589	19	83
15 to 24 acras	3 465	65 070	122 571	3	39	3 660	69 047	122 242	3	38
25 to 49 acras	6 042	210 428	415 877	12	276	7 297	255 251	469 585	6	192
50 to 99 acres	7 965	550 585	1 191 418	7	269	9 262	638 649	1 297 773	9	351
100 to 249 acras	7 605	1 101 274	2 377 771	11	339	7 740	1 103 823	2 182 128	10	533
250 to 499 acres	1 088	346 038	726 993	-	-	921	289 014	543 380	3	592
500 to 999 ecras	108	66 897	134 779	-	-	99	61 513	109 104	-	-
1,000 acras or mora	6	9 404	20 534	-	-	11	14 101	27 160	-	-
Alfalfa hay (tons,dry)	17 453	901 238	2 364 719	15	223	18 997	948 156	2 279 695	28	756
1 to 14 acres	3 672	29 737	71 827	3	(D)	3 899	32 267	73 459	6	24
15 to 24 acras	2 608	49 038	121 725	1	(D)	2 939	55 022	128 037	5	73
25 to 49 acras	4 128	142 612	368 664	4	102	4 665	161 964	395 843	3	62
50 to 99 acras	4 400	288 500	764 512	3	56	4 854	318 692	782 173	9	326
100 to 249 acres	2 431	318 620	843 754	4	40	2 473	322 348	762 427	5	271
250 to 499 ecras	193	58 640	155 080	-	-	148	44 022	101 847	-	-
500 to 999 acras	19	(D)	(D)	-	-	16	10 041	23 889	-	-
1,000 acres or mora	2	(D)	(D)	-	-	3	3 800	12 020	-	-
Small grain hay (tons, dry)	1 457	29 846	47 154	4	(D)	1 798	32 783	53 788	1	(D)
Tame hay other than alfalfa, small grain, and wild hay (see text)(tons, dry)	17 300	891 427	1 678 142	24	392	17 348	915 188	1 598 787	18	774
1 to 14 acres	3 218	26 340	47 942	10	71	2 719	22 843	40 831	11	(D)
15 to 24 acras	2 621	49 239	88 476	3	44	2 575	48 584	86 487	1	(D)
25 to 49 acras	4 646	160 499	300 327	5	112	4 851	167 552	296 368	2	(D)
50 to 99 acres	4 308	283 931	546 659	4	(D)	4 668	307 604	553 630	2	(D)
100 to 249 acres	2 309	307 669	580 776	2	(D)	2 383	315 772	537 421	1	(D)
250 to 499 acras	186	56 311	100 129	-	-	133	40 584	65 189	1	(D)
500 to 999 acras	11	(D)	(D)	-	-	17	(D)	(D)	-	-
1,000 acres or mora	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Wild hay (tons, dry)	2 497	73 987	99 375	8	126	3 896	126 888	156 484	4	(D)
Grass silage, haylage, and green chop hay (see text) (tons, green)	7 796	487 907	2 600 910	1	(D)	(NA)	440 470	2 159 616	(NA)	176
1 to 14 acres	1 239	10 031	57 704	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
15 to 24 acras	1 034	19 452	111 514	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
25 to 49 acras	1 746	59 484	337 539	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 99 acras	2 115	141 089	763 522	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 249 acres	1 503	204 381	1 048 501	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
250 to 499 acres	144	44 266	230 394	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
500 to 999 acras	14	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
1,000 acras or more	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Field saed and grass seed crops	372	10 503	(X)	1	(D)	305	9 813	(X)	-	-
Red clover saad (pounds)	314	7 560	1 090 574	-	-	231	6 286	700 969	-	-
Vegetables harvasted for sale (see text)	3 228	158 014	(X)	725	21 537	3 499	154 666	(X)	764	23 349
0.1 to 0.9 acras	223	92	(X)	23	11	281	122	(X)	33	15
1.0 to 4.9 acres	931	2 252	(X)	138	313	1 079	2 574	(X)	138	289
5.0 to 14.9 acres	783	6 674	(X)	184	1 319	825	6 924	(X)	175	1 177
15.0 to 24.9 acres	333	6 222	(X)	94	1 240	333	6 179	(X)	88	1 277
25.0 to 49.9 acras	351	12 083	(X)	108	2 965	358	12 236	(X)	117	2 579
50.0 to 99.9 acras	282	18 973	(X)	88	3 996	321	21 512	(X)	109	4 434
100.0 to 249.9 acres	199	30 352	(X)	61	5 578	182	26 749	(X)	67	5 360
250.0 to 499.9 acres	70	24 685	(X)	12	2 436	58	20 169	(X)	14	2 241
500.0 acras or more	56	56 683	(X)	17	3 680	62	58 202	(X)	23	5 977
Snap beans	666	41 498	(X)	153	1 205	693	46 117	(X)	154	841
Sweet corn	1 862	48 760	(X)	290	4 776	1 975	43 568	(X)	280	5 266
0.1 to 0.9 acras	245	93	(X)	27	10	278	111	(X)	19	6
1.0 to 4.9 acres	665	1 507	(X)	67	146	734	1 640	(X)	51	112
5.0 to 14.9 ecres	439	3 544	(X)	81	538	477	3 751	(X)	89	563
15.0 to 24.9 acres	165	2 992	(X)	35	475	145	2 611	(X)	36	473
25.0 to 49.9 acres	153	5 271	(X)	43	1 058	142	4 773	(X)	51	1 079
50.0 to 99.9 acras	76	5 119	(X)	23	1 024	97	6 263	(X)	17	510
100.0 acres or mora	119	30 234	(X)	14	1 526	102	24 418	(X)	17	2 523
Dry onions	404	13 468	(X)	50	798	421	14 092	(X)	63	1 366
Bemies harvasted for sale	917	3 687	(X)	340	1 863	894	3 195	(X)	279	1 567
Strawbemies (pounds)	717	2 817	10 277 679	310	1 528	684	2 271	10 823 788	248	1 384
Land in orchards	3 955	137 356	(X)	172	4 836	4 111	135 015	(X)	134	2 650
0.1 to 0.9 acres	151	68	(X)	19	9	155	68	(X)	17	8
1.0 to 4.9 acres	1 099	2 770	(X)	39	85	1 112	2 855	(X)	26	57
5.0 to 14.9 acras	1 053	8 763	(X)	26	170	1 191	9 953	(X)	17	109
15.0 to 24.9 acras	457	8 525	(X)	11	144	426	8 025	(X)	8	123
25.0 to 49.9 acres	496	17 273	(X)	11	229	522	18 042	(X)	8	89
50.0 to 99.9 acres	354	24 420	(X)	19	644	367	24 841	(X)	23	559
100.0 to 249.9 acres	265	39 088	(X)	31	2 143	267	38 461	(X)	25	1 095
250.0 to 499.9 acres	56	18 299	(X)	11	741	50	16 032	(X)	6	349
500.0 acres or more	24	18 151	(X)	5	672	21	16 739	(X)	4	261

Table 42. Specified Fruits and Nuts by Bearing and Nonbearing Acres: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Crop		Total			Trees or vines not of bearing age		Trees or vines of bearing age		Harvested	
		Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
Apples	1982	2 055	78 115	6 060 664	1 314	1 521 633	1 834	4 539 031	1 508	1 011 399 446
	1978	2 105	75 771	4 832 723	1 181	1 052 140	1 953	3 780 583	1 654	1 019 142 105
0.1 to 0.9 acres	1982	254	100	5 527	171	2 961	181	2 566	125	170 255
1.0 to 4.9 acres	1982	610	1 366	80 672	368	33 505	493	47 167	335	4 543 960
5.0 to 14.9 acres	1982	381	3 059	179 893	189	51 529	359	128 364	286	18 611 521
15.0 to 24.9 acres	1982	187	3 465	246 706	120	57 187	180	189 519	153	31 338 916
25.0 to 49.9 acres	1982	197	6 871	539 421	130	140 447	195	398 974	187	83 509 271
50.0 to 99.9 acres	1982	200	13 559	959 322	140	199 492	200	759 830	197	198 420 916
100.0 acres or more	1982	226	49 697	4 049 123	196	1 036 512	226	3 012 611	225	674 804 607
Cherries	1982	809	8 544	716 507	473	244 940	690	471 567	540	26 814 101
	1978	740	7 502	591 394	360	182 486	672	408 908	553	23 744 151
Grapes (see text)	1982	2 207	42 832	26 947 622	500	1 409 606	2 169	25 538 016	1 875	310 763 223
	1978	2 242	43 073	26 729 313	414	1 024 395	2 204	25 704 918	2 023	354 068 556
0.1 to 0.9 acres	1982	284	79	39 454	74	2 834	260	36 620	139	114 811
1.0 to 4.9 acres	1982	489	1 282	739 338	100	54 155	478	685 183	377	6 129 560
5.0 to 14.9 acres	1982	644	5 536	3 393 861	115	123 309	643	3 270 552	592	35 251 866
15.0 to 24.9 acres	1982	284	5 296	3 315 707	54	153 635	284	3 162 072	272	35 411 100
25.0 to 49.9 acres	1982	288	9 833	6 116 158	85	393 350	286	5 722 808	279	72 809 748
50.0 to 99.9 acres	1982	156	10 439	6 497 031	51	367 656	156	6 129 375	155	78 928 182
100.0 acres or more	1982	62	10 368	6 846 073	21	314 667	62	6 531 406	61	82 117 956
Peaches	1982	685	3 038	299 682	412	70 180	525	229 502	372	14 519 936
	1978	658	3 052	304 879	401	89 885	522	214 994	423	14 454 800
Pears	1982	618	3 568	334 271	229	43 986	546	290 285	439	31 216 098
	1978	821	4 119	352 824	308	45 691	735	307 133	611	28 584 074

Table 43. Nursery and Greenhouse Products, Mushrooms, and Sod Grown for Sale by Value of Sales: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Product		Under glass or other protection		In the open		Sales	
		Farms	Square feet	Farms	Acres	Farms	Value ($1,000)
Nursery and greenhouse products, mushrooms, and sod grown for sale (see text)	1982	1 387	19 638 678	835	14 242	1 886	108 816
	1978	1 471	19 272 130	873	13 460	2 017	92 582
$1 to $2,499 sales	1982	262	381 210	170	299	403	501
$2,500 to $9,999 sales	1982	347	1 052 619	248	710	507	2 603
$10,000 to $39,999 sales	1982	411	3 504 601	211	1 371	511	10 134
$40,000 to $99,999 sales	1982	192	3 891 523	108	1 775	242	15 179
$100,000 to $199,999 sales	1982	87	2 728 634	41	2 133	107	14 266
$200,000 to $499,999 sales	1982	62	3 649 051	34	2 282	77	23 372
$500,000 sales or more	1982	26	4 431 040	23	5 673	39	42 762
Bedding plants	1982	996	7 826 175	113	145	1 027	24 275
	1978	992	5 988 492	98	97	1 019	14 696
Cut flowers and cut florist greens	1982	160	2 690 432	98	237	236	13 354
	1978	224	3 585 596	97	175	290	13 066
Foliage and flowering plants	1982	520	6 511 477	120	477	599	32 690
	1978	624	6 748 840	120	891	694	27 453
$1 to $2,499 sales	1982	111	177 891	42	25	148	166
$2,500 to $9,999 sales	1982	130	311 305	31	52	151	768
$10,000 to $39,999 sales	1982	157	1 085 560	23	106	168	3 219
$40,000 to $99,999 sales	1982	65	975 737	8	53	68	4 107
$100,000 sales or more	1982	57	3 960 984	16	242	64	24 431
Nursery products	1982	122	1 297 749	553	10 286	586	28 911
	1978	105	696 632	576	9 402	607	24 523
$1 to $2,499 sales	1982	24	46 984	124	262	140	181
$2,500 to $9,999 sales	1982	30	131 396	176	653	184	933
$10,000 to $39,999 sales	1982	29	269 260	130	1 166	134	2 477
$40,000 to $99,999 sales	1982	20	289 689	75	1 551	77	4 916
$100,000 sales or more	1982	19	560 420	48	6 654	51	20 403

This page is intentionally blank to preserve table continuity.

Table 44. Summary by Tenure of Operator: 1982

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
FARMS AND LAND IN FARMS								
Farms—number	42 175	25 587	14 206	2 382	22 936	10 081	11 376	1 479
percent	100.0	60.7	33.7	5.6	54.4	23.9	27.0	3.5
Land in farms—acres	9 158 773	3 831 169	4 919 481	408 123	7 294 587	2 371 026	4 578 949	344 612
Average size of farm—acres	217	150	346	171	318	235	403	233
Value of land and buildings[1]—farms	42 156	25 506	14 122	2 528	22 934	10 084	11 368	1 482
$1,000	7 467 027	3 335 500	3 757 236	374 291	5 804 951	2 012 590	3 487 947	304 414
Average per farm—dollars	177 128	130 773	266 056	148 058	253 116	199 583	306 822	205 408
Average per acre—dollars	816	864	765	976	794	837	759	961
Farms by value of land and buildings:								
$1 to $39,999	5 641	4 383	447	811	846	628	71	147
$40,000 to $69,999	8 180	6 437	1 357	386	2 146	1 485	446	215
$70,000 to $99,999	6 098	4 356	1 490	252	2 552	1 413	926	213
$100,000 to $149,999	6 441	3 808	2 336	297	4 111	1 989	1 892	230
$150,000 to $199,999	4 669	2 399	1 992	278	3 493	1 484	1 779	230
$200,000 to $499,999	8 590	3 260	4 943	387	7 428	2 363	4 718	347
$500,000 to $999,999	1 864	637	1 152	75	1 729	534	1 131	64
$1,000,000 to $1,999,999	508	157	325	26	491	141	325	25
$2,000,000 or more	165	69	80	16	138	47	80	11
Owned and rented land by operator:								
Land owned—farms	39 822	25 587	14 206	29	21 470	10 081	11 376	13
acres	7 256 743	4 022 468	3 231 995	2 280	5 464 035	2 437 044	3 025 664	1 327
Land rented or leased from others—farms	16 613	25	14 206	2 382	12 863	8	11 376	1 479
acres	2 146 243	1 484	1 732 246	412 513	1 934 745	(D)	1 586 731	(D)
Rented or leased land in farms—farms	16 551	6	14 163	2 382	12 839	4	11 356	1 479
acres	2 130 967	480	1 722 364	408 123	1 924 180	(D)	1 579 108	(D)
Land rented or leased to others—farms	4 149	3 331	712	106	1 417	897	463	57
acres	244 213	192 783	44 760	6 670	104 193	(D)	33 446	(D)
LAND IN FARMS ACCORDING TO USE								
Total cropland—farms	40 246	23 921	14 084	2 241	22 450	9 674	11 341	1 435
acres	5 687 849	2 046 573	3 350 928	290 348	4 807 288	1 396 005	3 157 884	253 399
Harvested cropland—farms	38 481	22 423	13 928	2 130	22 130	9 431	11 298	1 401
acres	4 422 780	1 418 697	2 773 205	230 878	3 917 063	1 064 780	2 645 312	206 971
Farms by acres harvested:								
1 to 49 acres	16 679	13 439	2 374	866	3 650	2 639	710	301
50 to 99 acres	7 476	4 552	2 450	474	4 807	2 680	1 783	344
100 to 199 acres	7 921	3 091	4 323	507	7 342	2 786	4 076	480
200 to 499 acres	5 252	1 179	3 838	235	5 178	1 164	3 786	228
500 to 999 acres	921	134	752	35	921	134	752	35
1,000 to 1,999 acres	205	26	171	8	205	26	171	8
2,000 acres or more	27	2	20	5	27	2	20	5
Cropland:								
Pasture or grazing only—farms	19 331	10 931	7 494	906	11 091	4 447	6 020	624
acres	889 647	419 765	426 180	43 702	658 686	242 313	380 643	35 730
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured—farms	2 610	1 500	1 004	106	1 441	556	815	70
acres	59 186	31 247	25 921	2 018	40 722	15 926	23 198	1 598
On which all crops failed—farms	1 871	895	856	120	1 118	364	671	83
acres	31 815	12 372	17 533	1 910	23 509	6 713	15 310	1 486
In cultivated summer fallow—farms	1 430	724	642	64	890	330	521	39
acres	35 349	13 708	20 165	1 476	27 240	7 989	18 110	1 141
Idle—farms	8 668	5 562	2 747	359	4 283	1 881	2 178	224
acres	249 072	150 784	87 924	10 364	140 068	58 284	75 311	6 473
Total woodland—farms	29 373	17 506	10 833	1 034	17 025	7 289	9 004	732
acres	1 985 861	1 051 434	869 464	64 963	1 391 334	559 979	781 393	49 962
Woodland pastured—farms	9 560	5 308	3 830	422	6 156	2 583	3 253	320
acres	422 917	213 851	192 957	16 109	323 550	133 397	177 388	12 765
Woodland not pastured—farms	25 443	15 133	9 474	836	14 618	6 156	7 877	585
acres	1 562 944	837 583	676 507	48 854	1 067 784	426 582	604 005	37 197
Pastureland and rangeland other than cropland and woodland pastured—farms	12 908	7 175	5 173	560	7 977	3 195	4 398	384
acres	765 307	358 596	378 029	28 682	586 536	215 041	348 984	22 511
Land in house lots, ponds, roads, wasteland, etc.—farms	32 481	19 989	11 266	1 226	17 819	7 879	9 123	817
acres	719 756	374 566	321 060	24 130	509 429	200 001	290 688	18 740
Pastureland, all types—farms	29 374	16 922	11 109	1 343	16 833	6 913	9 022	898
acres	2 077 871	992 212	997 166	88 493	1 568 772	590 751	907 015	71 003
Irrigated land—farms	1 705	1 005	508	192	1 276	667	467	142
acres	52 036	14 640	30 972	6 424	50 102	13 292	30 750	6 060
Harvested cropland irrigated—farms	1 686	994	504	188	1 268	664	464	140
acres	50 584	14 281	30 133	6 170	48 968	13 005	(D)	(D)
Pasture and other land irrigated—farms	42	23	13	6	23	8	11	4
acres	1 452	359	839	254	1 134	287	(D)	(D)
Land set aside in federal farm programs in 1982—farms	1 527	411	1 045	71	1 322	274	983	65
acres	29 257	4 299	23 327	1 631	27 782	3 395	22 874	1 513
TENURE AND RACE OF OPERATOR								
All operators	42 175	25 587	14 206	2 382	22 936	10 081	11 376	1 479
Full owners	25 587	25 587	-	-	10 081	10 081	-	-
Part owners	14 206	-	14 206	-	11 376	-	11 376	-
Tenants	2 382	-	-	2 382	1 479	-	-	1 479
White	42 038	25 491	14 169	2 378	22 880	10 049	11 353	1 478
Full owners	25 491	25 491	-	-	10 049	10 049	-	-
Part owners	14 169	-	14 169	-	11 353	-	11 353	-
Tenants	2 378	-	-	2 378	1 478	-	-	1 478
Black and other races	137	96	37	4	56	32	23	1
Full owners	96	96	-	-	32	32	-	-
Part owners	37	-	37	-	23	-	23	-
Tenants	4	-	-	4	1	-	-	1

See footnotes at end of table.

Table 44. **Summary by Tenure of Operator: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbrevietions end symbols, see introductory text]

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
OPERATOR CHARACTERISTICS								
Operetors by plece of residence:								
On ferm opereted	35 245	21 003	12 772	1 470	19 449	8 138	10 304	1 007
Not on ferm operated	4 035	2 329	918	788	1 872	812	657	403
Not reported	2 895	2 255	516	124	1 615	1 131	415	69
Operetors by principel occupetion:								
Farming	25 541	12 685	11 250	1 606	19 939	8 195	10 457	1 287
Other	16 634	12 902	2 956	776	2 997	1 886	919	192
Operetors by deys of work off ferm:								
None	19 440	10 007	8 305	1 128	14 870	6 088	7 832	950
Any	19 876	13 665	5 061	1 150	6 109	2 838	2 814	457
1 to 99 deys	3 336	1 663	1 439	234	2 145	702	1 275	168
100 to 199 deys	3 456	2 311	930	215	1 198	559	533	106
200 deys or more	13 084	9 691	2 692	701	2 766	1 577	1 006	183
Not reported	2 859	1 915	840	104	1 957	1 155	730	72
Operetors by years on present farm:								
2 years or less	2 183	1 215	531	437	1 018	386	362	270
3 or 4 years	3 681	2 030	1 091	560	1 693	615	735	343
5 to 9 years	6 399	3 706	2 202	491	3 062	1 220	1 535	307
10 years or more	23 282	13 893	8 801	588	13 830	5 924	7 518	388
Average years on present farm	18.5	19.1	19.1	8.9	20.0	21.2	20.4	9.2
Not reported	6 630	4 743	1 581	306	3 333	1 936	1 226	171
Operators by age group:								
Under 25 years	845	306	241	298	535	141	201	193
25 to 34 years	5 378	2 442	2 004	932	3 182	996	1 579	607
35 to 44 years	9 360	5 248	3 631	481	5 027	1 983	2 754	290
45 to 54 years	9 996	5 972	3 710	314	5 674	2 439	3 048	187
55 to 64 years	9 962	6 437	3 300	225	5 747	2 828	2 782	137
65 years end over	6 634	5 182	1 320	132	2 771	1 694	1 012	65
Average age	50.1	52.3	48.0	38.1	49.1	51.7	48.2	37.4
Operators by sex:								
Male	39 620	23 604	13 775	2 241	22 103	9 572	11 096	1 435
Female	2 555	1 983	431	141	833	509	280	44
Operetors of Spanish origin	103	65	36	2	41	17	23	1
FARMS BY TYPE OF ORGANIZATION								
Individual or family — farms	36 543	23 018	11 530	1 995	18 483	8 417	8 874	1 192
acres	7 038 033	3 244 302	3 495 861	297 870	5 314 548	1 885 008	3 185 973	243 567
Partnership — farms	4 086	1 704	2 153	229	3 241	1 061	2 016	164
acres	1 467 874	376 156	1 039 597	52 121	1 372 816	308 828	1 017 840	46 148
Corporation:								
Family held — farms	1 238	665	460	113	1 049	513	439	97
acres	536 296	147 136	341 301	47 859	513 939	130 483	337 425	46 031
More than 10 stockholders — farms	24	17	6	1	20	13	6	1
10 or less stockholders — farms	1 214	648	454	112	1 029	500	433	96
Other than family held — farms	147	85	35	27	108	61	28	19
acres	77 623	39 790	28 790	9 043	70 024	35 777	25 992	8 255
More than 10 stockholders — farms	7	4	3	-	7	4	3	-
10 or less stockholders — farms	140	81	32	27	101	57	25	19
Other—cooperative, estate or trust, institutional, etc. — farms	161	115	28	18	55	29	19	7
acres	38 947	23 785	13 932	1 230	23 260	10 930	11 719	611
FARMS BY SIZE								
1 to 9 ecres	2 762	2 392	99	271	799	691	25	83
10 to 49 ecres	6 573	5 170	937	466	1 311	879	266	166
50 to 69 acres	2 893	2 213	514	166	654	414	168	72
70 to 99 acres	3 674	2 774	716	184	1 025	667	265	93
100 to 139 ecres	4 534	3 258	1 026	250	1 812	1 091	559	162
140 to 179 acres	3 570	2 323	1 052	195	1 968	1 032	790	146
180 to 219 acres	3 144	1 843	1 098	203	2 156	1 030	962	164
220 to 259 acres	2 758	1 426	1 189	143	2 097	932	1 045	120
260 to 499 acres	8 296	3 176	4 745	375	7 307	2 457	4 502	348
500 to 999 acres	3 262	862	2 292	108	3 113	752	2 257	104
1,000 to 1,999 acres	617	129	473	15	605	118	472	15
2,000 acres or more	92	21	65	6	89	18	65	6
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	2 967	1 384	1 262	321	1 561	438	962	161
Field crops, except cash grains (013)	4 692	3 605	886	201	1 147	639	438	70
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	4 692	3 605	886	201	1 147	639	438	70
Vegetables and melons (016)	1 746	984	566	196	1 103	475	485	143
Fruits and tree nuts (017)	2 989	2 427	468	94	1 447	1 011	393	43
Horticultural specialties (018)	1 559	1 314	114	131	909	729	94	86
General farms, primarily crop (019)	1 781	1 361	365	55	340	125	204	11
Livestock, except dairy, poultry, and animal specialties (021)	9 383	6 976	2 048	359	1 672	997	597	78
Beef cattle, except feedlots (0212)	6 029	4 554	1 245	230	1 114	700	366	48
Dairy farms (024)	14 279	5 343	8 083	853	14 054	5 178	8 036	840
Poultry end eggs (025)	570	479	75	16	280	216	53	11
Animal specialties (027)	1 695	1 349	221	125	290	221	48	21
General farms, primarily livestock (029)	514	365	118	31	133	52	56	15

See footnotes at end of table.

Table 44. **Summary by Tenure of Operator: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		All farms				Farms with sales of $10,000 or more			
		Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text)	farms	42 175	25 587	14 206	2 382	22 936	10 081	11 376	1 479
	$1,000	2 419 528	866 178	1 418 022	135 329	2 363 623	823 611	1 407 696	132 316
Farms by value of sales:									
Less than $2,500		10 479	8 859	1 200	420	-	-	-	-
$2,500 to $4,999		4 421	3 448	745	228	-	-	-	-
$5,000 to $9,999		4 339	3 199	885	255	-	-	-	-
$10,000 to $19,999		3 563	2 381	924	258	3 563	2 381	924	258
$20,000 to $39,999		3 696	2 138	1 279	279	3 696	2 138	1 279	279
$40,000 to $99,999		8 313	3 441	4 233	639	8 313	3 441	4 233	639
$100,000 to $249,999		5 791	1 705	3 842	244	5 791	1 705	3 842	244
$250,000 to $499,999		1 175	294	847	34	1 175	294	847	34
$500,000 or more		398	122	251	25	398	122	251	25
Grains	farms	8 245	3 385	4 234	626	5 759	1 712	3 653	394
	$1,000	157 791	29 321	118 726	9 745	151 562	25 298	117 198	9 066
Sales of $40,000 or more	farms	976	136	787	53	976	136	787	53
	$1,000	104 244	12 019	86 755	5 470	104 244	12 019	86 755	5 470
Corn for grain	farms	5 618	2 125	3 045	448	4 061	1 107	2 662	292
	$1,000	114 700	20 773	86 976	6 950	110 803	18 306	86 021	6 476
Wheat	farms	2 799	955	1 675	169	2 261	565	1 558	138
	$1,000	16 078	3 062	12 000	1 017	15 368	2 562	11 836	970
Soybeans	farms	425	120	275	30	346	70	257	19
	$1,000	3 298	647	2 518	133	3 144	551	2 481	112
Sorghum for grain	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Oats	farms	3 494	1 330	1 924	240	2 555	707	1 692	156
	$1,000	11 043	2 749	7 726	569	10 052	2 070	7 490	493
Other grains	farms	1 395	414	842	139	1 108	251	759	98
	$1,000	12 673	2 090	9 506	1 076	12 194	1 810	9 369	1 015
Cotton and cottonseed	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Sales of $40,000 or more	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Tobacco	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Sales of $40,000 or more	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Hay, silage, and field seeds	farms	10 058	6 185	3 413	460	4 631	1 889	2 491	251
	$1,000	52 294	25 899	24 156	2 239	39 215	15 380	22 145	1 690
Sales of $40,000 or more	farms	145	39	101	5	145	39	101	5
	$1,000	9 699	2 385	7 061	254	9 699	2 385	7 061	254
Vegetables, sweet corn, and melons	farms	3 219	1 679	1 263	277	2 144	839	1 100	205
	$1,000	142 574	39 789	85 801	16 985	139 786	37 688	85 351	16 748
Sales of $40,000 or more	farms	680	201	421	58	680	201	421	58
	$1,000	121 121	30 005	76 531	14 585	121 121	30 005	76 531	14 585
Fruits, nuts, and berries	farms	3 640	2 633	869	138	2 103	1 256	762	85
	$1,000	146 528	74 748	64 352	7 427	142 000	70 692	64 058	7 249
Sales of $40,000 or more	farms	783	429	332	22	783	429	332	22
	$1,000	122 980	57 765	58 646	6 569	122 980	57 765	58 646	6 569
Nursery and greenhouse products	farms	1 883	1 505	228	150	1 118	827	194	97
	$1,000	108 775	75 933	21 357	11 484	106 225	73 696	21 256	11 273
Sales of $40,000 or more	farms	465	350	72	43	465	350	72	43
	$1,000	95 578	65 505	19 722	10 351	95 578	65 505	19 722	10 351
Other crops	farms	783	344	363	76	564	177	327	60
	$1,000	48 898	10 210	35 291	3 397	48 574	9 966	35 250	3 358
Sales of $40,000 or more	farms	234	47	158	29	234	47	158	29
	$1,000	45 293	8 887	33 518	2 887	45 293	8 887	33 518	2 887
Poultry and poultry products	farms	2 500	1 718	679	103	903	471	391	41
	$1,000	116 365	82 059	24 153	10 153	115 708	81 510	24 063	10 134
Sales of $40,000 or more	farms	241	170	60	11	241	170	60	11
	$1,000	113 722	80 134	23 512	10 076	113 722	80 134	23 512	10 076
Dairy products	farms	14 963	5 711	8 367	885	14 554	5 405	8 278	871
	$1,000	1 384 543	394 847	925 753	63 943	1 383 398	394 055	925 475	63 868
Sales of $40,000 or more	farms	11 628	3 707	7 256	665	11 628	3 707	7 256	665
	$1,000	1 311 254	353 720	898 614	58 921	1 311 254	353 720	898 614	58 921
Cattle and calves	farms	25 212	12 775	11 134	1 303	17 068	6 669	9 412	987
	$1,000	195 519	83 732	103 831	7 956	177 451	70 630	99 522	7 299
Sales of $40,000 or more	farms	550	219	311	20	550	219	311	20
	$1,000	54 183	27 699	25 095	1 390	54 183	27 699	25 095	1 390
Hogs and pigs	farms	2 804	1 674	999	131	1 118	445	602	71
	$1,000	16 861	8 175	7 928	758	14 714	6 611	7 426	677
Sales of $40,000 or more	farms	106	47	54	5	106	47	54	5
	$1,000	(D)	4 211	4 565	(D)	(D)	4 211	4 565	(D)
Sheep, lambs, and wool	farms	1 592	1 085	442	65	503	206	270	27
	$1,000	2 620	1 467	1 039	115	1 559	642	856	62
Sales of $40,000 or more	farms	5	2	3	-	5	2	3	-
	$1,000	(D)	(D)	(D)	-	(D)	(D)	(D)	-
Other livestock and livestock products (see text)	farms	2 841	1 995	684	162	854	489	312	53
	$1,000	46 758	39 999	5 634	1 125	43 430	37 443	5 096	691
Sales of $40,000 or more	farms	114	85	22	7	114	85	22	7
	$1,000	(D)	34 226	4 002	(D)	(D)	34 226	4 002	(D)
FARM-RELATED INCOME AND DIRECT SALES									
Income from machine work, customwork, and other agricultural services	farms	2 374	752	1 444	178	1 722	365	1 236	121
	$1,000	8 670	2 050	6 051	569	7 989	1 640	5 875	474
Value of agricultural products sold directly to individuals for human consumption (see text)	farms	5 584	3 397	1 864	323	2 419	1 019	1 221	179
	$1,000	38 284	15 807	20 535	1 942	33 817	12 628	19 488	1 700

See footnotes at end of table.

Table 44. Summary by Tenure of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
COMMODITY CREDIT CORPORATION LOANS								
Amount received ---- farms	875	133	682	60	824	101	666	57
$1,000	31 243	1 507	27 776	1 960	31 108	1 428	27 735	1 945
Feed grains ---- farms	789	102	631	56	754	82	617	55
$1,000	29 353	1 299	26 182	1 872	29 251	1 247	(D)	(D)
Wheat ---- farms	133	24	104	5	126	18	103	5
$1,000	1 213	(D)	1 067	(D)	1 206	85	(D)	(D)
Cotton ---- farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey ---- farms	57	16	36	5	47	9	35	3
$1,000	678	(D)	528	(D)	651	90	(D)	(D)
SELECTED FARM PRODUCTION EXPENSES[1]								
Livestock and poultry purchased ---- farms	15 291	8 395	6 033	863	8 734	3 416	4 765	553
$1,000	95 325	41 793	47 634	5 897	88 363	37 187	45 599	5 578
Farms with expenses of—								
$1 to $4,999	11 375	6 869	3 914	592	5 054	1 998	2 754	302
$5,000 to $19,999	2 949	1 165	1 578	206	2 743	1 069	1 488	186
$20,000 to $49,999	688	235	403	50	658	223	385	50
$50,000 or more	279	126	138	15	279	126	138	15
Feed for livestock and poultry ---- farms	28 109	15 475	11 200	1 434	17 119	6 907	9 235	977
$1,000	442 863	169 519	249 217	24 127	431 422	160 908	246 868	23 646
Farms with expenses of—								
$1 to $4,999	13 765	10 043	3 101	621	3 006	1 659	1 178	169
$5,000 to $19,999	6 982	3 087	3 430	465	6 766	2 917	3 388	461
$20,000 to $79,999	6 823	2 162	4 331	330	6 808	2 148	4 331	329
$80,000 or more	539	183	338	18	539	183	338	18
Commercially mixed formula feeds ---- farms	20 033	9 487	9 454	1 092	15 513	6 015	8 590	908
tons	1 874 464	756 826	1 011 667	105 970	1 848 466	737 148	1 006 052	105 267
$1,000	335 194	131 254	185 618	18 322	330 648	127 756	184 692	18 200
Farms by tons purchased:								
1 to 99 tons	14 395	7 597	5 960	838	9 884	4 134	5 096	654
100 to 499 tons	5 343	1 769	3 330	244	5 334	1 760	3 330	244
500 tons or more	295	121	164	10	295	121	164	10
Farms with expenses of—								
$1 to $4,999	7 879	5 080	2 350	449	3 448	1 679	1 503	266
$5,000 to $19,999	6 979	2 760	3 787	432	6 895	2 694	3 770	431
$20,000 to $49,999	4 225	1 359	2 675	191	4 220	1 354	2 675	191
$50,000 or more	950	288	642	20	950	288	642	20
Seeds, bulbs, plants, and trees ---- farms	25 007	11 532	11 827	1 648	18 575	6 830	10 536	1 209
$1,000	56 784	15 559	37 243	3 982	54 622	14 078	36 708	3 835
Farms with expenses of—								
$1 to $999	13 579	8 114	4 452	1 013	7 426	3 580	3 265	581
$1,000 to $4,999	9 301	2 993	5 766	542	9 031	2 827	5 669	535
$5,000 to $9,999	1 229	249	947	33	1 222	249	940	33
$10,000 or more	898	176	662	60	896	174	662	60
Commercial fertilizer ---- farms	26 982	13 372	11 863	1 747	19 092	7 471	10 406	1 215
$1,000	109 288	25 948	77 656	5 683	105 686	23 576	76 701	5 409
Farms with expenses of—								
$1 to $999	12 286	8 443	2 926	917	5 278	3 028	1 768	482
$1,000 to $4,999	9 368	3 838	4 923	607	8 494	3 353	4 631	510
$5,000 to $19,999	4 270	936	3 155	179	4 262	935	3 148	179
$20,000 or more	1 058	155	859	44	1 058	155	859	44
Other agricultural chemicals ---- farms	22 820	10 755	10 521	1 544	17 385	6 594	9 655	1 136
$1,000	56 010	17 296	34 981	3 733	54 081	15 760	34 696	3 625
Farms with expenses of—								
$1 to $999	14 571	8 108	5 402	1 061	9 470	4 223	4 577	670
$1,000 to $4,999	5 961	2 002	3 584	375	5 653	1 751	3 544	358
$5,000 to $19,999	1 775	487	1 208	80	1 754	467	1 207	80
$20,000 or more	513	158	327	28	508	153	327	28
Hired farm labor ---- farms	19 654	9 357	9 221	1 076	15 570	6 213	8 499	858
$1,000	243 703	93 846	134 863	14 994	238 644	89 990	134 036	14 618
Farms with expenses of—								
$1 to $4,999	10 846	6 262	3 858	726	6 789	3 141	3 137	511
$5,000 to $19,999	6 024	2 207	3 575	242	6 009	2 195	3 574	240
$20,000 to $49,999	1 981	594	1 330	57	1 979	592	1 330	57
$50,000 or more	803	294	458	51	793	285	458	50
Workers by days worked:								
150 days or more ---- farms	11 262	4 258	6 522	482	10 680	3 844	6 406	430
workers	29 709	11 305	16 827	1 577	28 792	10 682	16 622	1 488
Less than 150 days ---- farms	14 785	7 365	6 534	886	11 079	4 493	5 881	705
workers	77 143	37 284	34 985	4 874	64 819	28 134	32 493	4 192
Contract labor ---- farms	1 817	1 086	617	114	1 246	605	563	78
$1,000	12 778	5 335	6 927	516	12 186	4 842	6 864	481
Farms with expenses of—								
$1 to $999	695	484	162	49	360	203	130	27
$1,000 to $4,999	715	444	227	44	485	250	205	30
$5,000 to $19,999	275	110	150	15	269	104	150	15
$20,000 or more	132	48	78	6	132	48	78	6
Customwork, machine hire, and rental of machinery and equipment ---- farms	12 514	6 151	5 624	739	8 756	3 240	4 966	550
$1,000	20 082	7 173	11 610	1 299	18 223	5 693	11 320	1 210
Farms with expenses of—								
$1 to $999	7 882	4 375	3 043	464	4 650	1 893	2 461	296
$1,000 to $4,999	3 835	1 527	2 078	230	3 312	1 101	2 002	209
$5,000 to $19,999	725	232	457	36	722	229	457	36
$20,000 or more	72	17	46	9	72	17	46	9

See footnotes at end of table.

Table 44. Summary by Tenure of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
SELECTED FARM PRODUCTION EXPENSES[1]—Con.								
Energy and petroleum products ---- farms	42 046	25 398	14 120	2 528	22 905	10 050	11 373	1 482
$1,000	201 276	76 081	114 397	10 797	188 227	66 036	112 005	10 185
Farms with expenses of—								
$1 to $999	16 692	13 618	2 084	990	1 445	1 119	219	107
$1,000 to $4,999	13 340	7 785	4 599	956	9 470	4 958	3 717	795
$5,000 to $19,999	10 444	3 598	6 329	517	10 421	3 577	6 329	515
$20,000 or more	1 570	397	1 108	65	1 569	396	1 108	65
Patroleum products ---- farms	42 033	25 389	14 116	2 528	22 803	10 048	11 373	1 482
$1,000	142 103	52 167	82 217	7 719	133 071	45 288	80 549	7 233
Gasolina and gesohol ---- farms	39 601	23 805	13 461	2 335	21 702	9 447	10 836	1 419
$1,000	62 117	24 167	34 275	3 675	56 271	19 635	33 285	3 352
Diasal fual ---- farms	23 504	11 254	10 865	1 385	17 777	6 845	9 864	1 068
$1,000	48 820	13 488	32 835	2 497	47 188	12 372	32 427	2 390
LP gas, butane, and propane ---- farms	4 422	1 868	2 312	242	3 666	1 305	2 160	201
$1,000	7 741	2 210	5 124	408	7 567	2 073	5 090	404
Fuel oil and kerosene ---- farms	6 732	3 458	2 967	307	5 196	2 193	2 714	289
$1,000	11 300	6 799	3 902	599	10 962	6 508	3 858	596
Natural gas ---- farms	1 284	692	526	66	996	445	496	55
$1,000	3 530	2 262	1 187	81	3 459	2 198	1 182	79
Motor oil and grease ---- farms	42 028	25 384	14 116	2 528	22 898	10 043	11 373	1 482
$1,000	8 595	3 241	4 895	460	7 624	2 503	4 708	413
Electricity ---- farms	33 501	19 214	12 575	1 712	20 804	8 970	10 561	1 273
$1,000	56 522	22 184	31 459	2 880	52 923	19 349	30 818	2 755
Other—coal, wood, coke, etc. ---- farms	3 199	1 907	1 148	144	1 909	877	903	129
$1,000	2 650	1 731	721	198	2 233	1 399	638	197
Interest expense ---- farms	20 616	9 462	9 869	1 285	15 776	5 881	8 847	1 048
$1,000	184 613	57 720	119 171	7 721	175 959	51 439	117 009	7 511
Farms with expenses of—								
$1 to $999	4 680	2 858	1 486	336	2 211	1 077	973	161
$1,000 to $4,999	6 650	3 601	2 561	488	4 591	2 010	2 149	432
$5,000 to $9,999	3 548	1 329	1 934	285	3 332	1 180	1 873	278
$10,000 or more	5 738	1 674	3 888	176	5 642	1 614	3 852	176
Farms reporting no interest expense (see text)	19 629	14 699	3 796	1 134	6 123	3 620	2 124	379
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ---- farms	42 164	25 509	14 127	2 528	22 938	10 083	11 373	1 482
$1,000	2 000 708	803 443	1 090 279	106 986	1 708 435	580 403	1 036 615	91 417
Farms by value group:								
$1 to $4,999	2 775	2 249	316	210	376	256	61	59
$5,000 to $9,999	8 354	6 889	972	493	900	624	162	114
$10,000 to $19,999	7 075	5 129	1 494	452	2 241	1 431	608	202
$20,000 to $49,999	10 057	6 120	3 243	694	6 528	3 405	2 666	457
$50,000 to $99,999	7 944	3 338	4 229	377	7 097	2 660	4 078	359
$100,000 to $199,999	4 487	1 429	2 833	225	4 330	1 356	2 758	216
$200,000 to $499,999	1 364	326	968	70	1 358	322	968	68
$500,000 or more	108	29	72	7	108	29	72	7
SELECTED MACHINERY AND EQUIPMENT[1]								
Automobiles ---- farms	29 431	16 687	11 282	1 462	18 575	7 966	9 638	971
number	41 310	22 673	16 729	1 908	26 867	11 015	14 553	1 299
Motortrucks, including pickups ---- farms	34 597	19 617	12 860	2 120	20 500	8 573	10 599	1 328
number	60 334	29 522	26 958	3 854	42 407	15 772	23 884	2 751
Wheel tractors ---- farms	39 249	23 199	13 730	2 320	22 030	9 431	11 169	1 430
number	119 224	57 838	54 617	6 769	86 462	32 252	49 061	5 149
2 or 3 ---- farms	17 718	11 385	5 236	1 097	9 165	4 576	3 877	712
number	43 713	27 215	13 731	2 767	24 041	11 689	10 469	1 883
4 or more ---- farms	12 453	4 616	7 227	610	11 183	3 738	6 891	554
number	66 433	23 425	39 619	3 389	60 739	19 446	38 191	3 102
Grain and bean combines, self-propelled only ---- farms	5 431	2 022	3 146	263	4 514	1 373	2 946	195
number	6 026	2 169	3 559	298	5 054	1 484	3 340	230
Corn heads for combines ---- farms	3 627	1 147	2 325	155	3 155	818	2 221	116
number	3 899	1 203	2 533	163	3 410	869	2 417	124
Cottonpickers and strippers ---- farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Mower conditioners ---- farms	23 267	11 554	10 656	1 057	16 256	6 225	9 242	789
number	25 582	12 527	11 946	1 109	18 121	6 837	10 449	835
Pickup balers ---- farms	25 843	13 516	11 220	1 107	16 798	6 578	9 436	784
number	28 050	14 451	12 410	1 189	18 443	7 164	10 442	837
Field forage harvesters, shear bar or flywheel ---- farms	15 477	6 199	8 543	735	12 992	4 430	7 929	633
number	19 019	7 285	10 784	950	16 213	5 338	10 040	835
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer ---- farms	26 991	13 381	11 863	1 747	19 092	7 471	10 406	1 215
acres on which used	2 677 192	686 700	1 860 185	130 307	2 551 528	602 253	1 826 746	122 529
Lima ---- farms	10 130	4 064	5 514	552	8 175	2 550	5 169	456
acres on which used	331 867	87 630	227 818	16 419	306 952	68 719	223 281	14 952
tons	627 143	167 432	431 832	27 879	579 861	132 385	421 858	25 618
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ---- farms	9 245	4 765	3 733	747	6 753	2 723	3 491	539
acres on which used	748 198	181 126	521 963	45 109	725 001	163 025	518 342	43 634

See footnotes at end of table.

Table 44. Summary by Tenure of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
AGRICULTURAL CHEMICALS[1]—Con.								
Sprays, dusts, granules, fumigants, etc., to control—Con.								
Nemetodes in crops ---- farms	1 083	432	567	84	933	328	540	65
acres on which used	85 976	16 243	63 682	4 051	84 830	17 325	63 530	3 975
Diseases in crops and orchards ---- farms	4 349	2 796	1 236	317	2 748	1 449	1 085	214
acres on which used	253 861	97 034	137 263	19 564	241 503	86 816	135 903	18 784
Weeds, grass, or brush in crops and pasture ---- farms	18 459	8 003	9 277	1 179	14 728	5 261	8 558	909
acres on which used	1 663 475	381 891	1 197 283	84 301	1 605 996	345 241	1 180 704	80 051
Chemicals for defoliation, growth control of crops, or thinning of fruit ---- farms	1 563	801	647	115	1 267	548	613	106
acres on which used	93 601	29 494	58 642	5 465	91 738	27 897	58 496	5 345
LIVESTOCK								
Cattle and calves inventory ---- farms	27 333	14 544	11 416	1 373	17 025	6 608	9 435	982
number	1 777 445	607 626	1 089 702	80 117	1 621 354	497 286	1 049 926	74 142
Farms with—								
1 to 9	5 113	4 072	853	188	485	264	199	22
10 to 49	9 114	6 032	2 575	507	3 797	2 114	1 392	291
50 to 99	7 203	2 963	3 763	477	6 871	2 769	3 633	469
100 to 199	4 603	1 227	3 206	170	4 575	1 213	3 193	169
200 to 499	1 204	229	947	28	1 203	228	947	28
500 or more	96	21	72	3	94	20	71	3
Cows and heifers that had calved ---- farms	23 436	11 798	10 467	1 171	15 853	6 014	8 923	916
number	951 024	314 699	592 489	43 836	897 818	277 013	578 829	41 976
Beef cows ---- farms	8 650	5 638	2 708	304	2 468	961	1 397	110
number	77 299	44 772	30 459	2 068	33 014	13 485	18 794	735
Farms with—								
1 to 9	6 307	4 304	1 772	231	1 601	616	900	85
10 to 49	2 171	1 250	849	72	733	288	420	25
50 to 99	136	67	68	1	98	40	58	-
100 to 199	26	12	14	-	26	12	14	-
200 to 499	10	5	5	-	10	5	5	-
500 or more	-	-	-	-	-	-	-	-
Milk cows ---- farms	17 218	7 369	8 871	978	14 771	5 499	8 395	877
number	873 725	269 927	562 030	41 768	864 804	263 528	560 035	41 241
Farms with—								
1 to 4	2 341	1 727	527	87	379	201	160	18
5 to 9	418	283	109	26	111	61	41	9
10 to 49	6 986	3 261	3 156	569	6 811	3 140	3 116	555
50 to 99	5 828	1 761	3 813	254	5 825	1 760	3 812	253
100 to 199	1 400	297	1 067	36	1 400	297	1 067	36
200 to 499	230	37	188	5	230	37	188	5
500 or more	15	3	11	1	15	3	11	1
Heifers and heifer calves ---- farms	23 712	11 859	10 600	1 253	15 988	6 050	9 010	928
number	699 917	226 759	441 580	31 578	633 298	179 005	425 667	28 626
Steers, steer calves, bulls, and bull calves ---- farms	17 251	9 312	7 147	792	9 709	3 631	5 568	510
number	126 504	66 168	55 633	4 703	90 238	41 268	45 430	3 540
Cattle and calves sold ---- farms	25 212	12 775	11 134	1 303	17 068	6 669	9 412	987
number	745 269	287 800	425 362	32 107	689 726	247 519	412 331	29 876
$1,000	195 519	83 732	103 831	7 956	177 451	70 630	99 522	7 299
Calves ---- farms	18 472	8 362	9 086	1 024	14 664	5 497	8 302	865
number	446 851	165 828	261 593	19 430	425 054	149 977	256 599	18 478
$1,000	36 715	17 960	17 265	1 491	34 087	16 062	16 639	1 387
Cattle ---- farms	22 586	11 244	10 219	1 123	15 485	5 940	8 690	855
number	298 418	121 972	163 769	12 677	264 672	97 542	155 732	11 398
$1,000	158 804	65 772	86 567	6 465	143 364	54 568	82 883	5 912
Fattened on grain and concentrates ---- farms	3 644	2 143	1 345	156	1 375	509	794	72
number	38 394	18 783	18 108	1 503	30 152	13 118	15 813	1 221
$1,000	19 780	9 275	9 792	714	15 897	6 617	8 688	591
Hogs and pigs inventory ---- farms	4 318	2 606	1 506	206	1 717	645	970	102
number	117 611	56 087	55 782	5 742	95 115	39 947	50 331	4 837
Farms with—								
1 to 24	3 661	2 285	1 207	169	1 260	457	729	74
25 to 49	254	141	101	12	119	52	61	6
50 to 99	153	64	80	9	104	34	64	6
100 to 199	118	62	48	8	105	51	46	8
200 to 499	93	38	48	7	90	35	48	7
500 or more	39	16	22	1	39	16	22	1
Used or to be used for breeding ---- farms	1 563	918	566	79	665	273	352	40
number	16 190	8 310	7 045	835	12 305	5 605	6 035	665
Other ---- farms	4 085	2 459	1 435	191	1 634	607	931	96
number	101 421	47 777	48 737	4 907	82 810	34 342	44 296	4 172
Hogs and pigs sold ---- farms	2 804	1 674	999	131	1 118	445	602	71
number	181 094	92 031	80 022	9 041	152 692	71 460	73 135	8 097
$1,000	16 861	8 175	7 928	758	14 714	6 611	7 426	677
Feeder pigs ---- farms	840	489	305	46	339	140	174	25
number	55 991	32 076	20 425	3 490	41 312	21 561	16 682	3 069
$1,000	2 108	1 220	782	106	1 684	915	678	91
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ---- farms	1 690	996	610	84	720	296	383	41
number	20 905	10 627	9 232	1 046	16 935	7 793	8 245	897
Dec. 1 and May 31 ---- farms	1 426	843	516	67	638	272	330	36
number	10 614	5 461	4 619	534	8 536	3 975	4 099	462
June 1 and Nov. 30 ---- farms	1 262	731	465	66	572	237	300	35
number	10 291	5 166	4 613	512	8 399	3 818	4 146	435

See footnotes at end of table.

Table 44. **Summary by Tenure of Operator: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
LIVESTOCK—Con.								
Sheep and lambs of all ages inventory ..... farms	1 806	1 238	493	75	565	239	298	28
number	66 388	40 919	23 253	2 216	33 223	15 165	17 358	700
Ewes 1 year old or older ..... farms	1 554	1 059	426	69	479	198	254	27
number	43 064	27 253	14 374	1 437	20 640	9 739	10 449	452
Sheep and lambs sold ..... farms	1 415	954	403	58	446	178	245	23
number	44 624	26 119	16 570	1 935	25 078	10 764	13 276	1 038
Sheep and lambs shorn ..... farms	1 438	979	401	58	446	178	247	21
number	55 838	32 524	21 290	2 024	29 945	12 122	17 025	798
pounds of wool	401 242	240 863	145 472	14 907	214 080	92 775	115 786	5 519
Horses and ponies inventory ..... farms	8 711	5 646	2 645	420	3 111	1 305	1 638	168
number	47 953	32 256	13 045	2 652	17 280	9 506	6 936	838
Horses and ponies sold ..... farms	1 672	1 152	419	101	560	329	202	29
number	6 053	3 708	1 842	503	3 480	1 938	1 189	353
$1,000	24 547	19 397	4 458	692	22 132	17 561	4 054	518
Goats inventory ..... farms	1 339	921	368	50	351	156	176	19
number	7 529	5 317	1 890	322	2 186	1 044	938	204
Goats sold ..... farms	487	352	118	17	104	56	41	7
number	4 603	3 427	1 050	126	1 708	1 046	581	81
$1,000	219	170	44	5	84	58	23	3
POULTRY								
Chickens 3 months old or older inventory ..... farms	4 648	3 155	1 307	186	1 594	724	788	82
number	8 488 579	5 993 826	1 656 803	837 950	8 375 276	5 901 264	1 639 031	834 981
Farms with—								
1 to 399	4 380	2 970	1 231	179	1 348	559	714	75
400 to 3,199	106	76	29	1	84	56	27	1
3,200 to 9,999	42	31	10	1	42	31	10	1
10,000 to 19,999	36	25	11	-	36	25	11	-
20,000 to 49,999	40	23	16	1	40	23	16	1
50,000 to 99,999	25	15	8	2	25	15	8	2
100,000 or more	19	15	2	2	19	15	2	2
Hens and pullets of laying age ..... farms	4 587	3 111	1 293	183	1 571	712	778	81
number	6 917 645	4 784 652	1 441 567	691 426	6 817 047	4 702 802	1 425 486	688 759
Pullets 3 months old or older not of laying age ..... farms	610	445	143	22	173	98	70	5
number	1 570 934	1 209 174	215 236	146 524	1 558 229	1 198 462	213 545	146 222
Chickens 3 months old or older sold ..... farms	945	653	255	37	472	282	175	15
number	9 232 446	7 159 622	1 562 278	510 546	9 205 615	7 138 010	1 558 114	509 491
Broilers and other meat-type chickens sold ..... farms	282	190	69	23	66	37	26	3
number	380 753	164 461	215 081	1 211	371 116	157 640	212 999	477
Farms with—								
1 to 1,999	273	182	68	23	57	29	25	3
2,000 to 59,999	8	8	-	-	8	8	-	-
60,000 to 99,999	-	-	-	-	-	-	-	-
100,000 or more	1	-	1	-	1	-	1	-
Turkey hens kept for breeding ..... farms	213	146	54	13	61	27	28	6
number	2 464	1 287	1 153	24	1 935	843	1 078	14
Turkeys sold ..... farms	259	159	87	13	71	28	40	3
number	309 842	41 203	268 342	297	303 159	35 923	267 056	180
CROPS HARVESTED								
Corn for grain or seed ..... farms	10 511	3 946	5 888	677	7 847	2 164	5 205	478
acres	748 900	147 900	556 707	44 293	714 404	127 095	546 399	40 910
bushels	70 294 532	13 511 498	52 819 903	3 963 131	67 765 040	11 962 705	52 104 943	3 697 392
Irrigated ..... farms	26	11	12	3	20	7	10	3
acres	586	429	(D)	(D)	(D)	417	(D)	(D)
Farms by acres harvested:								
1 to 24 acres	4 659	2 490	1 856	313	2 364	908	1 296	160
25 to 99 acres	3 789	1 097	2 447	245	3 426	900	2 327	199
100 to 249 acres	1 444	289	1 064	91	1 438	286	1 061	91
250 acres or more	619	70	521	28	619	70	521	28
Corn for silage or green chop ..... farms	14 669	5 409	8 467	793	12 997	4 316	7 969	712
acres	613 152	160 584	426 715	25 853	594 948	149 303	420 763	24 882
tons, green	8 066 546	2 068 814	5 670 425	327 307	7 869 881	1 945 218	5 607 089	317 574
Irrigated ..... farms	12	5	6	1	11	5	5	1
acres	338	(D)	190	(D)	(D)	(D)	(D)	(D)
Farms by acres harvested:								
1 to 24 acres	6 091	3 075	2 635	381	4 564	2 057	2 193	314
25 to 99 acres	7 365	2 142	4 842	381	7 220	2 067	4 786	367
100 to 249 acres	1 086	175	881	30	1 086	175	881	30
250 acres or more	127	17	109	1	127	17	109	1
Wheat for grain ..... farms	2 962	1 050	1 731	181	2 322	587	1 590	145
acres	116 965	24 208	84 824	7 933	109 468	18 902	83 110	7 456
bushels	4 950 381	962 626	3 652 274	335 481	4 696 955	780 496	3 596 658	319 801
Irrigated ..... farms	12	5	5	2	8	1	5	2
acres	97	(D)	53	(D)	68	(D)	53	(D)
Farms by acres harvested:								
1 to 24 acres	1 585	751	735	99	1 002	324	610	68
25 to 99 acres	1 099	265	769	65	1 042	229	753	60
100 to 249 acres	244	32	199	13	244	32	199	13
250 acres or more	34	2	28	4	34	2	28	4

See footnotes at end of table.

Table 44. **Summary by Tenure of Operator: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		All farms				Farms with sales of $10,000 or more			
		Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
CROPS HARVESTED—Con.									
Oats for grain	farms	9 417	3 916	4 981	520	7 167	2 395	4 396	376
	acres	249 548	73 281	164 716	11 551	224 316	57 061	157 526	9 729
	bushels	16 135 365	4 465 688	10 964 006	705 671	14 794 696	3 571 646	10 602 666	620 384
Irrigated	farms	5	3	2	-	3	1	2	-
	acres	90	(D)	(D)	-	(D)	(D)	(D)	-
Farms by acres harvested:									
1 to 24 acres		6 145	3 071	2 707	367	4 095	1 663	2 190	242
25 to 99 acres		2 932	787	2 001	144	2 733	675	1 933	125
100 to 249 acres		308	51	248	9	307	50	248	9
250 acres or more		32	7	25	-	32	7	25	-
Dry edible beans, excluding dry limas	farms	696	180	437	79	584	117	409	58
	acres	47 731	7 281	37 234	3 216	46 012	6 400	36 676	2 936
	cwt	684 027	98 164	536 734	49 129	663 018	87 531	530 199	45 288
Irrigated	farms	2	1	1	-	1	-	1	-
	acres	(D)	(D)	(D)	-	(D)	-	(D)	-
Irish potatoes	farms	859	389	392	78	582	178	343	61
	acres	43 497	9 573	30 478	3 446	43 101	9 293	30 418	3 390
	cwt	10 284 217	2 056 759	7 407 656	819 802	10 219 019	2 009 468	7 399 430	810 121
Irrigated	farms	227	57	130	40	208	44	127	37
	acres	15 686	1 996	11 362	2 328	15 662	1 984	11 360	2 318
Farms by acres harvested:									
0.1 to 4.9 acres		436	273	140	23	174	71	92	11
5.0 to 24.9 acres		138	56	70	12	123	47	69	7
25.0 to 99.9 acres		136	30	74	32	136	30	74	32
100.0 acres or more		149	30	108	11	149	30	108	11
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	30 460	16 885	12 141	1 434	17 853	6 988	9 872	993
	acres	2 380 550	901 275	1 367 739	111 536	1 977 138	615 488	1 266 224	95 426
	tons, dry	5 048 698	1 804 859	3 013 762	230 077	4 413 476	1 354 440	2 853 649	205 387
Irrigated	farms	46	31	14	1	20	9	10	1
	acres	986	603	(D)	(D)	(D)	(D)	290	(D)
Farms by acres harvested:									
1 to 24 acres		7 666	5 991	1 369	306	1 293	688	502	103
25 to 99 acres		14 000	8 279	4 994	727	8 249	3 916	3 814	519
100 to 249 acres		7 596	2 402	4 838	356	7 137	2 175	4 636	326
250 acres or more		1 198	213	940	45	1 174	209	920	45
Alfalfa hay	farms	17 436	8 442	8 178	816	12 435	4 536	7 245	654
	acres	899 002	343 123	518 283	37 596	789 063	260 803	494 494	33 766
	tons, dry	2 359 746	843 854	1 421 597	94 295	2 142 389	684 856	1 371 113	86 420
Irrigatad	farms	15	8	6	1	11	5	5	1
	acres	223	128	(D)	(D)	170	90	(D)	(D)
Grass silage, haylage, and green chop hay (see text)	farms	7 785	2 385	4 988	412	7 253	2 014	4 847	392
	acres	486 979	112 429	353 552	20 998	477 429	105 928	351 138	20 363
	tons, green	2 595 714	578 120	1 904 983	112 611	2 553 751	549 422	1 894 878	109 451
Irrigated	farms	1	-	1	-	-	-	-	-
	acres	(D)	-	(D)	-	-	-	-	-
Vegetables harvested for sale (see text)	farms	3 220	1 680	1 263	277	2 144	839	1 100	205
	acres	157 956	34 415	103 607	19 935	153 890	31 386	102 891	19 612
Irrigated	farms	722	307	316	99	576	203	294	79
	acres	21 515	5 559	13 068	2 887	21 109	5 289	13 005	2 816
Farms by acres harvested:									
0.1 to 4.9 acres		1 150	805	275	70	362	176	163	23
5.0 to 24.9 acres		1 112	616	376	120	832	410	326	96
25.0 to 99.9 acres		633	192	386	55	625	186	385	54
100.0 acres or more		325	67	226	32	325	67	226	32
Snap beans	farms	666	339	264	63	455	165	238	52
	acres	41 498	5 093	28 630	7 775	41 325	4 952	28 609	7 764
Irrigated	farms	153	73	63	17	121	47	58	16
	acres	1 205	236	882	87	1 191	(D)	877	(D)
Sweet corn	farms	1 854	951	763	140	1 171	416	651	104
	acres	48 723	9 864	34 859	4 000	46 547	8 203	34 487	3 857
Irrigated	farms	287	115	143	29	229	69	135	25
	acres	4 767	1 144	3 225	399	4 647	1 054	3 206	387
Land in orchards	farms	3 948	3 039	793	116	1 936	1 205	664	67
	acres	136 701	75 706	55 341	5 654	123 526	63 704	54 532	5 291
Irrigated	farms	169	111	51	7	111	54	50	7
	acres	4 825	(D)	2 779	(D)	4 605	1 633	(D)	(D)
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		1 249	1 071	140	38	179	98	68	13
5.0 to 24.9 acres		1 507	1 226	239	42	633	427	184	22
25.0 to 99.9 acres		849	576	247	26	783	516	245	22
100.0 acres or more		343	166	167	10	341	164	167	10
Apples	farms	2 049	1 497	491	61	1 033	576	419	38
Bearing and nonbearing	acres	77 688	37 057	37 023	3 607	72 620	32 425	36 712	3 483
	pounds	1 007 917 514	451 694 152	502 203 586	54 019 776	996 036 663	440 950 959	501 519 278	53 566 426
Grapes (see text)	farms	2 203	1 775	363	65	1 016	691	292	33
Bearing and nonbearing	acres	42 760	30 429	10 982	1 349	36 010	24 306	10 557	1 148
Fresh weight	pounds	310 591 803	216 575 433	82 811 937	11 204 433	281 871 890	190 603 532	81 050 537	10 217 821

[1]Data are based on a sample of farms.

Table 45. Summary by Type of Organization: 1982

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
					Total	Family held		Other than family held		
						Total	10 or less stockholders	Total	10 or less stockholders	
FARMS AND LAND IN FARMS										
Ferms	number	42 175	36 543	4 086	1 385	1 238	1 214	147	140	161
	percent	100.0	86.6	9 7	3.3	2.9	2.9	.3	.3	.4
Land in farms	acres	9 158 773	7 038 033	1 467 874	613 919	536 296	526 914	77 623	70 535	38 947
Average size of farm	acres	217	193	359	443	433	434	528	504	242
Value of land and buildings[1]	farms	42 156	36 640	3 981	1 405	1 263	1 248	142	137	130
	$1,000	7 467 027	5 489 720	1 144 684	763 127	667 786	648 755	95 341	83 954	69 496
Average per farm	dollars	177 128	149 829	287 537	543 151	528 730	519 836	671 415	612 803	534 585
Average per acre	dollars	816	779	785	1 243	1 228	1 213	1 353	1 294	2 054
Farms by value of land and buildings:										
$1 to $39,999		5 641	5 323	222	76	63	62	13	13	20
$40,000 to $69,999		8 180	7 711	375	94	79	78	15	15	-
$70,000 to $99,999		6 098	5 647	330	82	74	74	8	8	39
$100,000 to $149,999		6 441	5 760	579	87	80	80	7	7	15
$150,000 to $199,999		4 669	4 086	438	135	115	115	20	20	10
$200,000 to $499,999		8 590	6 657	1 460	449	410	407	39	39	24
$500,000 to $999,999		1 864	1 154	428	271	261	259	10	10	11
$1,000,000 to $1,999,999		508	235	127	144	132	126	12	10	2
$2,000,000 or more		165	67	22	67	49	47	18	15	9
Owned and rented land by operator:										
Land owned	farms	39 822	34 577	3 857	1 245	1 125	1 102	120	113	143
	acres	7 256 743	5 696 469	1 078 858	445 712	381 934	375 689	63 778	56 783	35 704
Land rented or leased from others	farms	16 613	13 547	2 382	638	574	567	64	61	46
	acres	2 146 243	1 547 569	409 296	183 861	168 147	164 864	15 714	(D)	5 517
Rented or leased land in farms	farms	16 551	13 496	2 374	635	572	565	63	60	46
	acres	2 130 967	1 537 103	407 306	181 141	165 532	162 249	15 609	15 461	5 417
Land rented or leased to others	farms	4 149	3 660	316	146	127	124	19	18	27
	acres	244 213	206 005	20 280	15 654	13 785	13 639	1 869	(D)	2 274
LAND IN FARMS ACCORDING TO USE										
Total cropland	farms	40 246	34 847	3 950	1 301	1 173	1 152	128	122	148
	acres	5 687 849	4 269 209	979 644	422 037	385 479	378 981	36 558	32 529	16 959
Harvested cropland	farms	38 481	33 221	3 867	1 255	1 134	1 116	121	115	138
	acres	4 422 780	3 232 888	821 048	357 404	328 939	323 132	28 465	24 839	11 440
Farms by acres harvested:										
1 to 49 acres		16 679	15 337	810	453	406	399	47	46	79
50 to 99 acres		7 476	6 742	574	126	115	111	11	11	34
100 to 199 acres		7 921	6 801	941	166	141	138	25	25	13
200 to 499 acres		5 252	3 753	1 207	283	259	258	24	22	9
500 to 999 acres		921	491	280	148	140	139	8	6	2
1,000 to 1,999 acres		205	90	50	64	61	59	3	2	1
2,000 acres or more		27	7	5	15	12	12	3	3	-
Cropland:										
Pasture or grazing only	farms	19 331	16 913	1 959	398	348	342	50	48	61
	acres	889 647	734 216	116 240	35 585	31 099	30 887	4 466	(D)	3 606
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	2 610	2 188	289	122	116	114	6	6	11
	acres	59 186	44 349	7 325	6 868	6 778	(D)	90	90	644
On which all crops failed	farms	1 871	1 589	216	58	53	52	5	5	8
	acres	31 815	25 543	3 847	(D)	2 238	(D)	(D)	(D)	(D)
In cultivated summer fallow	farms	1 430	1 216	157	55	49	49	6	6	2
	acres	35 349	27 763	4 810	(D)	2 053	2 053	(D)	(D)	(D)
Idle	farms	8 668	7 565	788	279	252	246	27	24	36
	acres	249 072	204 450	26 374	17 096	14 372	13 967	2 724	2 413	1 152
Total woodland	farms	29 373	25 422	3 065	781	691	679	90	85	105
	acres	1 985 861	1 586 170	276 451	110 095	85 960	84 097	24 135	23 255	13 145
Woodland pastured	farms	9 560	8 317	1 028	183	163	162	20	19	32
	acres	422 917	349 176	56 115	16 115	12 544	(D)	3 571	(D)	1 511
Woodland not pastured	farms	25 443	21 898	2 728	721	638	627	83	79	96
	acres	1 562 944	1 236 994	220 336	93 980	73 416	(D)	20 564	(D)	11 634
Pastureland and rangeland other than cropland and woodland pastured	farms	12 908	11 121	1 444	294	255	252	39	39	49
	acres	765 307	615 594	111 657	34 174	26 899	(D)	7 275	7 275	3 882
Land in house lots, ponds, roads, wasteland, etc.	farms	32 481	28 084	3 240	1 039	925	904	114	107	118
	acres	719 756	567 060	100 122	47 613	37 958	(D)	9 655	7 476	4 961
Pastureland, all types	farms	29 374	25 668	2 975	631	553	544	78	75	100
	acres	2 077 871	1 698 986	284 012	85 874	70 542	69 774	15 332	15 140	8 999
Irrigated land	farms	1 705	1 126	227	347	311	309	36	35	5
	acres	52 036	21 789	10 876	18 933	17 298	(D)	1 635	(D)	438
Harvested cropland irrigated	farms	1 686	1 111	226	344	308	306	36	35	5
	acres	50 584	(D)	(D)	17 790	(D)	(D)	(D)	(D)	438
Pasture and other land irrigated	farms	42	32	2	8	7	7	1	1	-
	acres	1 452	(D)	(D)	1 143	(D)	(D)	(D)	(D)	-
Land set aside in federal farm programs in 1982	farms	1 527	1 243	219	63	57	56	6	6	2
	acres	29 257	19 580	6 061	(D)	3 361	(D)	(D)	(D)	(D)
TENURE AND RACE OF OPERATOR										
All operators		42 175	36 543	4 086	1 385	1 238	1 214	147	140	161
Full owners		25 587	23 018	1 704	750	665	648	85	81	115
Part owners		14 206	11 530	2 153	495	460	454	35	32	28
Tenants		2 382	1 995	229	140	113	112	27	27	18
White		42 038	36 433	4 069	1 376	1 230	1 206	146	139	160
Full owners		25 491	22 941	1 691	744	659	642	85	81	115
Part owners		14 169	11 499	2 149	494	459	453	35	32	27
Tenants		2 378	1 993	229	138	112	111	26	26	18
Black and other races		137	110	17	9	8	8	1	1	1
Full owners		96	77	13	6	6	6	-	-	-
Part owners		37	31	4	1	1	1	-	-	1
Tenants		4	2	-	2	1	1	1	1	-

See footnotes at end of table.

Table 45. Summary by Type of Organization: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	35 245	30 896	3 395	877	798	789	79	75	77
Not on farm operated	4 035	3 111	491	363	312	298	51	48	70
Not reported	2 895	2 536	200	145	128	127	17	17	14
Operators by principal occupation:									
Farming	25 541	21 203	3 240	1 042	945	932	97	91	56
Other	16 634	15 340	846	343	293	282	50	49	105
Operators by days of work off farm:									
None	19 440	16 096	2 481	799	718	708	81	76	64
Any	19 876	18 018	1 326	441	389	376	52	50	91
1 to 99 days	3 336	2 816	367	137	125	122	12	11	16
100 to 199 days	3 456	3 121	241	74	66	62	8	7	20
200 days or more	13 084	12 081	718	230	198	192	32	32	55
Not reported	2 859	2 429	279	145	131	130	14	14	6
Operators by years on present farm:									
2 years or less	2 183	1 882	204	73	51	50	22	21	24
3 or 4 years	3 681	3 219	343	98	78	77	20	20	21
5 to 9 years	6 399	5 750	465	158	135	132	23	22	26
10 years or more	23 282	19 927	2 524	788	737	725	51	47	43
Average years on present farm	18.5	18.1	21.7	19.0	20.0	20.1	10.3	9.7	11.7
Not reported	6 630	5 765	550	268	237	230	31	30	47
Operators by age group:									
Under 25 years	845	729	94	11	11	11	-	-	11
25 to 34 years	5 378	4 717	491	151	121	121	30	29	19
35 to 44 years	9 360	8 307	700	319	275	268	44	42	34
45 to 54 years	9 996	8 710	866	385	351	342	34	33	35
55 to 64 years	9 962	8 345	1 259	325	299	295	26	23	33
65 years and over	6 634	5 735	676	194	181	177	13	13	29
Average age	50.1	49.9	51.5	50.3	50.8	50.8	46.4	46.4	49.0
Operators by sex:									
Male	39 620	34 278	3 894	1 313	1 183	1 161	130	123	135
Female	2 555	2 265	192	72	55	53	17	17	26
Operators of Spanish origin	103	90	8	3	3	3	-	-	2
FARMS BY TYPE OF ORGANIZATION									
Individual or family — farms	36 543	36 543	-	-	-	-	-	-	-
acres	7 038 033	7 038 033	-	-	-	-	-	-	-
Partnership — farms	4 086	-	4 086	-	-	-	-	-	-
acres	1 467 874	-	1 467 874	-	-	-	-	-	-
Corporation:									
Family held — farms	1 238	-	-	1 238	1 238	1 214	-	-	-
acres	536 296	-	-	536 296	536 296	526 914	-	-	-
More than 10 stockholders — farms	24	-	-	24	24	-	-	-	-
10 or less stockholders — farms	1 214	-	-	1 214	1 214	1 214	-	-	-
Other than family held — farms	147	-	-	147	-	-	147	140	-
acres	77 623	-	-	77 623	-	-	77 623	70 535	-
More than 10 stockholders — farms	7	-	-	7	-	-	7	-	-
10 or less stockholders — farms	140	-	-	140	-	-	140	140	-
Other—cooperative, estate or trust, institutional, etc. — farms	161	-	-	-	-	-	-	-	161
acres	38 947	-	-	-	-	-	-	-	38 947
FARMS BY SIZE									
1 to 9 acres	2 762	2 344	192	207	183	179	24	24	19
10 to 49 acres	6 573	6 098	287	163	143	140	20	19	25
50 to 69 acres	2 893	2 704	132	49	44	43	5	4	8
70 to 99 acres	3 674	3 406	179	75	68	63	7	7	14
100 to 139 acres	4 534	4 179	278	62	57	56	5	5	15
140 to 179 acres	3 570	3 255	228	67	61	59	6	6	20
180 to 219 acres	3 144	2 769	306	53	49	49	4	4	16
220 to 259 acres	2 758	2 446	254	53	45	45	8	8	5
260 to 499 acres	8 296	6 809	1 218	252	226	224	26	26	17
500 to 999 acres	3 262	2 180	838	229	204	201	25	23	15
1,000 to 1,999 acres	617	321	152	138	129	128	9	7	6
2,000 acres or more	92	32	22	37	29	27	8	7	1
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011)	2 967	2 624	267	65	59	57	6	6	11
Field crops, except cash grains (013)	4 692	4 333	237	92	83	81	9	9	30
Cotton (0131)	-	-	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	4 692	4 333	237	92	83	81	9	9	30
Vegetables and melons (016)	1 746	1 448	188	107	101	101	6	6	3
Fruits and tree nuts (017)	2 989	2 562	211	202	183	177	19	16	14
Horticultural specialties (018)	1 559	1 039	167	337	300	296	37	36	16
General farms, primarily crop (019)	1 781	1 645	102	29	25	25	4	4	5
Livestock, except dairy, poultry, and animal specialties (021)	9 383	8 823	439	78	85	64	13	13	43
Beef cattle, except feedlots (0212)	6 029	5 668	282	49	41	41	8	8	30
Dairy farms (024)	14 279	11 695	2 258	299	277	273	22	20	27
Poultry and eggs (025)	570	459	51	58	54	50	4	4	2
Animal specialties (027)	1 695	1 461	122	108	82	81	26	25	4
General farms, primarily livestock (029)	514	454	44	10	9	9	1	1	6

See footnotes at end of table.

Table 45. **Summary by Type of Organization: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbrevietions end symbols, see introductory text]

Item		Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
					Total	Family held		Other than family held		
						Total	10 or less stock-holders	Total	10 or less stock-holders	
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD										
Total sales (see text)	farms	42 175	36 543	4 086	1 385	1 238	1 214	147	140	161
	$1,000	2 419 528	1 551 390	468 023	395 281	345 625	330 421	49 656	43 091	4 835
Farms by value of sales:										
Less than $2,500		10 479	9 914	403	113	89	88	24	24	49
$2,500 to $4,999		4 421	4 138	196	54	47	45	7	7	33
$5,000 to $9,999		4 339	4 008	246	61	53	52	8	8	24
$10,000 to $19,999		3 563	3 203	251	86	76	74	10	10	23
$20,000 to $39,999		3 696	3 266	328	97	81	80	16	16	5
$40,000 to $99,999		8 313	7 142	936	223	200	192	23	23	12
$100,000 to $249,999		5 791	4 206	1 273	301	273	272	28	26	11
$250,000 to $499,999		1 175	560	368	245	239	237	6	6	2
$500,000 or more		398	106	85	205	180	174	25	20	2
Grains	farms	8 245	6 787	1 108	327	305	300	22	21	23
	$1,000	157 791	103 777	33 341	20 483	19 185	18 907	1 299	(D)	190
Sales of $40,000 or more	farms	976	623	224	129	123	121	6	6	-
	$1,000	104 244	61 605	24 455	18 185	17 035	(D)	1 150	1 150	-
Corn for grain	farms	5 618	4 572	788	242	226	222	16	16	16
	$1,000	114 700	74 806	24 327	15 358	14 512	14 305	846	846	109
Wheat	farms	2 799	2 194	462	137	126	124	11	11	6
	$1,000	16 078	9 966	3 645	2 444	2 214	(D)	230	230	23
Soybeans	farms	425	329	70	24	22	22	2	2	2
	$1,000	3 298	2 257	758	(D)	211	211	(D)	(D)	(D)
Sorghum for grain	farms	-	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-	-
Oats	farms	3 494	2 873	510	97	93	93	4	3	14
	$1,000	11 043	8 024	2 094	(D)	878	878	(D)	(D)	(D)
Other grains	farms	1 395	1 119	196	77	73	72	4	3	3
	$1,000	12 673	8 623	2 517	1 511	1 370	(D)	140	(D)	21
Cotton end cottonseed	farms	-	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-	-
Sales of $40,000 or more	farms	-	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-	-
Tobacco	farms	-	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-	-
Sales of $40,000 or more	farms	-	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-	-
Hay, silage, and field seeds	farms	10 058	8 953	875	185	166	163	19	19	45
	$1,000	52 294	43 564	6 232	2 277	1 972	1 907	305	305	222
Sales of $40,000 or more	farms	145	98	29	17	15	15	2	2	1
	$1,000	9 699	6 742	1 860	(D)	947	947	(D)	(D)	(D)
Vegetables, sweet corn, and melons	farms	3 219	2 629	388	190	181	179	9	9	12
	$1,000	142 574	59 727	29 929	52 850	49 463	(D)	3 388	3 388	68
Sales of $40,000 or more	farms	680	396	155	129	120	119	9	9	-
	$1,000	121 121	41 748	27 305	52 068	48 680	(D)	3 388	3 388	-
Fruits, nuts, and berries	farms	3 640	3 053	317	251	231	224	20	17	19
	$1,000	146 528	71 162	20 259	54 776	47 459	45 195	7 317	3 978	331
Sales of $40,000 or more	farms	783	494	112	175	162	159	13	10	2
	$1,000	122 980	50 752	(D)	53 814	46 591	44 354	7 223	3 885	(D)
Nursery and greenhouse products	farms	1 883	1 293	209	362	322	318	40	39	19
	$1,000	108 775	32 442	8 894	67 287	58 205	56 498	9 082	(D)	151
Sales of $40,000 or more	farms	465	193	65	206	189	185	17	16	1
	$1,000	95 578	23 332	(D)	65 048	56 207	54 500	8 841	(D)	(D)
Other crops	farms	783	591	114	76	73	72	3	3	2
	$1,000	48 898	22 492	(D)	15 833	15 521	(D)	312	312	(D)
Sales of $40,000 or more	farms	234	132	45	56	54	53	2	2	1
	$1,000	45 293	19 698	(D)	15 584	(D)	(D)	(D)	(D)	(D)
Poultry and poultry products	farms	2 500	2 219	191	78	71	67	7	7	12
	$1,000	116 365	43 979	16 868	55 450	52 830	46 280	2 621	2 621	68
Sales of $40,000 or more	farms	241	145	44	51	48	44	3	3	1
	$1,000	113 722	41 694	(D)	55 355	52 738	46 189	2 618	2 618	(D)
Deiry products	farms	14 963	12 264	2 340	327	303	299	24	22	32
	$1,000	1 384 543	997 116	302 587	82 460	76 095	74 492	6 364	(D)	2 381
Sales of $40,000 or more	farms	11 628	9 222	2 082	307	287	284	20	18	17
	$1,000	1 311 254	930 202	296 739	82 127	75 858	74 264	6 269	(D)	2 187
Cattle end calves	farms	25 212	21 801	2 897	440	400	394	40	38	74
	$1,000	195 519	145 314	32 646	16 846	12 285	12 139	4 561	(D)	713
Sales of $40,000 or more	farms	550	375	92	80	74	73	6	6	3
	$1,000	54 183	33 149	8 291	12 355	8 082	(D)	4 273	4 273	389
Hogs and pigs	farms	2 804	2 542	214	35	31	31	4	4	13
	$1,000	16 861	13 375	2 578	748	741	741	7	7	161
Sales of $40,000 or more	farms	106	80	17	8	8	8	-	-	1
	$1,000	(D)	6 497	1 851	(D)	(D)	(D)	-	-	(D)
Sheep, lambs, and wool	farms	1 592	1 440	112	29	25	24	4	4	11
	$1,000	2 620	2 205	(D)	122	117	(D)	6	6	(D)
Sales of $40,000 or more	farms	5	3	1	1	1	1	-	-	-
	$1,000	(D)	(D)	(D)	(D)	(D)	(D)	-	-	-
Other livestock and livestock products (see text)	farms	2 841	2 497	213	118	94	93	24	23	13
	$1,000	46 758	16 238	4 348	26 147	11 753	(D)	14 395	(D)	25
Sales of $40,000 or more	farms	114	58	18	38	28	27	10	9	-
	$1,000	(D)	9 554	(D)	25 604	11 355	(D)	14 249	(D)	-
FARM-RELATED INCOME AND DIRECT SALES										
Income from mechine work, customwork, and other agriculturel services	farms	2 374	1 892	356	120	113	112	7	6	6
	$1,000	8 670	5 756	1 648	1 259	1 168	(D)	91	(D)	8
Value of agriculturel products sold directly to individuals for human consumption (see text)	farms	5 584	4 905	493	169	157	155	12	10	17
	$1,000	38 284	22 848	9 158	6 239	4 799	(D)	1 440	(D)	38

See footnotes et end of table.

Table 45. **Summary by Type of Organization: 1982**—Con.

[Excludes abnormal farms; see text For meaning of abbreviations and symbols, see introductory text]

Item		Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
					Total	Family held		Other than family held		
						Total	10 or less stockholders	Total	10 or less stockholders	
COMMODITY CREDIT CORPORATION LOANS										
Amount received	farms	875	649	154	71	66	65	5	5	1
	$1,000	31 243	18 541	7 299	(D)	4 711	(D)	(D)	(D)	(D)
Feed grains	farms	789	586	141	62	57	57	5	5	-
	$1,000	29 353	17 702	6 787	4 864	4 238	4 238	626	626	-
Wheat	farms	133	87	23	22	21	20	1	1	1
	$1,000	1 213	436	326	(D)	(D)	(D)	(D)	(D)	(D)
Cotton	farms	-	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey	farms	57	42	11	4	3	3	1	1	-
	$1,000	678	403	187	87	(D)	(D)	(D)	(D)	-
SELECTED FARM PRODUCTION EXPENSES[1]										
Livestock and poultry purchased	farms	15 291	13 390	1 541	336	289	284	47	47	24
	$1,000	95 325	66 180	15 132	13 959	11 267	10 761	2 692	2 692	54
Farms with expenses of—										
$1 to $4,999		11 375	10 274	951	128	103	100	25	25	22
$5,000 to $19,999		2 949	2 427	431	90	78	78	12	12	1
$20,000 to $49,999		686	525	114	48	44	44	4	4	1
$50,000 or more		279	164	45	70	64	62	6	6	-
Feed for livestock and poultry	farms	28 109	24 516	2 934	593	524	516	69	68	66
	$1,000	442 863	309 030	82 887	50 073	46 528	42 772	3 544	(D)	873
Farms with expenses of—										
$1 to $4,999		13 765	12 895	681	159	125	123	34	34	30
$5,000 to $19,999		6 982	6 057	782	120	115	115	5	5	23
$20,000 to $79,999		6 823	5 274	1 336	202	181	179	21	21	11
$80,000 or more		539	290	135	112	103	99	9	8	2
Commercially mixed formula feeds	farms	20 033	16 951	2 582	443	406	399	37	36	57
	tons	1 874 464	1 275 201	342 276	254 111	241 758	220 038	12 353	(D)	2 875
	$1,000	335 194	229 928	62 235	42 483	40 138	36 644	2 346	(D)	547
Farms by tons purchased:										
1 to 99 tons		14 395	12 686	1 461	204	185	184	19	19	44
100 to 499 tons		5 343	4 113	1 051	166	153	149	13	13	13
500 tons or more		295	152	70	73	68	66	5	4	-
Farms with expenses of—										
$1 to $4,999		7 879	7 186	572	86	75	74	11	11	35
$5,000 to $19,999		6 979	5 909	941	115	104	104	11	11	14
$20,000 to $49,999		4 225	3 278	822	118	111	108	7	7	7
$50,000 or more		950	578	247	124	116	113	8	7	1
Seeds, bulbs, plants, and trees	farms	25 007	21 005	3 097	848	781	771	67	65	57
	$1,000	56 784	34 475	10 550	11 588	10 639	10 496	949	(D)	171
Farms with expenses of—										
$1 to $999		13 579	12 462	965	124	111	111	13	13	28
$1,000 to $4,999		9 301	7 303	1 617	356	333	329	23	23	25
$5,000 to $9,999		1 229	798	306	125	117	115	8	8	-
$10,000 or more		898	442	209	243	220	216	23	21	4
Commercial fertilizer	farms	26 982	22 717	3 200	1 019	927	916	92	88	46
	$1,000	109 288	69 349	24 074	15 663	14 264	14 131	1 399	1 322	202
Farms with expenses of—										
$1 to $999		12 286	11 282	734	238	205	204	33	32	32
$1,000 to $4,999		9 368	7 918	1 190	252	235	232	17	17	8
$5,000 to $19,999		4 270	2 967	989	311	289	283	22	21	3
$20,000 or more		1 058	550	287	218	198	197	20	18	3
Other agricultural chemicals	farms	22 820	18 826	2 919	1 027	921	911	106	102	48
	$1,000	56 010	31 565	10 908	13 460	11 844	11 520	1 616	1 211	77
Farms with expenses of—										
$1 to $999		14 571	12 834	1 386	311	271	269	40	40	40
$1,000 to $4,999		5 961	4 666	1 048	243	225	224	18	18	4
$5,000 to $19,999		1 775	1 122	367	283	260	256	23	22	3
$20,000 or more		513	204	118	190	165	162	25	22	1
Hired farm labor	farms	19 654	16 108	2 416	1 082	986	973	96	91	48
	$1,000	243 703	124 272	36 824	81 710	67 259	64 325	14 451	11 107	897
Farms with expenses of—										
$1 to $4,999		10 846	9 734	915	172	152	151	20	20	25
$5,000 to $19,999		6 024	4 795	955	263	251	251	12	12	11
$20,000 to $49,999		1 981	1 308	414	255	226	221	29	29	4
$50,000 or more		803	271	132	392	357	350	35	30	8
Workers by days worked:										
150 days or more	farms	11 262	8 515	1 765	952	873	861	79	74	30
	workers	29 709	17 904	4 662	7 050	6 057	5 899	993	780	93
Less than 150 days	farms	14 765	12 177	1 736	843	757	745	86	81	29
	workers	77 143	53 038	9 752	14 223	11 474	11 034	2 749	2 401	130
Contract labor	farms	1 817	1 412	215	182	158	165	14	11	8
	$1,000	12 778	5 235	2 413	5 122	4 065	4 039	1 057	659	8
Farms with expenses of—										
$1 to $999		695	612	48	28	27	27	1	1	7
$1,000 to $4,999		715	576	94	44	44	43	-	-	1
$5,000 to $19,999		275	172	47	56	48	46	8	7	-
$20,000 or more		132	52	26	54	49	49	5	3	-
Customwork, machine hire, and rental of machinery and equipment	farms	12 514	10 448	1 570	439	404	399	35	34	57
	$1,000	20 082	13 391	3 291	3 325	3 104	3 057	221	(D)	75
Farms with expenses of—										
$1 to $999		7 882	6 916	835	102	86	83	16	16	29
$1,000 to $4,999		3 835	3 026	574	210	196	196	14	13	25
$5,000 to $19,999		725	480	147	95	93	92	2	2	3
$20,000 or more		72	26	14	32	29	28	3	3	-

See footnotes at end of table.

Table 45. Summary by Type of Organization: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
					Total	Family held		Other than family held		
						Total	10 or less stockholders	Total	10 or less stockholders	
SELECTED FARM PRODUCTION EXPENSES[1]—Con.										
Energy and petroleum products	farms	42 046	36 538	3 981	1 398	1 256	1 241	142	137	129
	$1,000	201 276	133 549	36 402	30 830	27 469	26 655	3 361	2 830	495
Farms with expenses of—										
$1 to $999		16 692	15 653	778	194	153	153	41	41	67
$1,000 to $4,999		13 340	12 110	904	278	257	254	21	21	48
$5,000 to $19,999		10 444	8 051	1 887	497	451	447	46	46	9
$20,000 or more		1 570	724	412	429	395	387	34	29	5
Petroleum products	farms	42 033	36 528	3 980	1 396	1 254	1 239	142	137	129
	$1,000	142 103	93 449	26 230	22 082	19 610	19 172	2 471	2 066	342
Gasoline and gasohol	farms	39 601	34 409	3 766	1 312	1 186	1 171	126	121	114
	$1,000	62 117	43 783	10 978	7 196	6 555	6 395	641	555	160
Diesel fuel	farms	23 504	19 482	3 012	944	865	855	79	75	66
	$1,000	48 820	32 545	10 137	6 043	5 597	5 531	445	399	95
LP gas, butane, and propane	farms	4 422	3 210	744	458	418	410	40	38	10
	$1,000	7 741	4 444	1 719	1 551	1 361	1 333	191	(D)	27
Fuel oil and kerosene	farms	6 732	5 154	997	561	517	508	44	40	20
	$1,000	11 300	5 050	1 527	4 679	4 101	3 961	578	454	45
Natural gas	farms	1 284	946	161	177	162	159	15	13	-
	$1,000	3 530	1 425	382	1 724	1 178	1 144	546	(D)	-
Motor oil and grease	farms	42 028	36 527	3 979	1 393	1 252	1 237	141	136	129
	$1,000	8 595	6 202	1 487	889	818	808	71	65	17
Electricity	farms	33 501	28 703	3 487	1 216	1 108	1 095	108	103	95
	$1,000	56 522	38 475	9 966	7 945	7 065	(D)	880	754	137
Other—coal, wood, coke, etc.	farms	3 199	2 762	265	153	139	138	14	14	19
	$1,000	2 650	1 624	206	804	794	(D)	10	10	16
Interest expense	farms	20 616	17 197	2 525	863	789	778	74	70	31
	$1,000	184 613	128 977	33 860	21 680	18 334	18 003	3 347	2 947	95
Farms with expenses of—										
$1 to $999		4 680	4 178	415	68	65	65	3	3	19
$1,000 to $4,999		6 650	5 799	679	164	149	146	15	15	8
$5,000 to $9,999		3 548	2 957	407	183	170	168	13	13	1
$10,000 or more		5 738	4 263	1 024	448	405	399	43	39	3
Farms reporting no interest expense (see text)		19 629	17 826	1 269	435	390	386	45	44	99
VALUE OF MACHINERY AND EQUIPMENT[1]										
Estimated market value of all machinery and equipment	farms	42 164	36 648	3 981	1 405	1 263	1 248	142	137	130
	$1,000	2 000 708	1 482 927	327 877	184 764	167 288	160 709	17 476	12 922	5 140
Farms by value group:										
$1 to $4,999		2 775	2 642	91	37	36	36	1	1	5
$5,000 to $9,999		8 354	7 842	343	126	102	101	24	24	43
$10,000 to $19,999		7 075	6 482	470	107	91	91	16	15	16
$20,000 to $49,999		10 057	9 047	758	213	189	187	24	24	39
$50,000 to $99,999		7 944	6 591	1 027	313	281	279	32	32	13
$100,000 to $199,999		4 487	3 226	912	338	315	311	23	23	11
$200,000 to $499,999		1 364	778	362	222	207	205	15	15	2
$500,000 or more		108	40	18	49	42	38	7	3	1
SELECTED MACHINERY AND EQUIPMENT[1]										
Automobiles	farms	29 431	25 652	2 817	908	846	838	62	59	54
	number	41 310	34 414	5 090	1 720	1 590	1 577	130	124	86
Motortrucks, including pickups	farms	34 597	29 751	3 498	1 265	1 130	1 115	135	130	83
	number	60 334	46 819	8 093	5 243	4 770	4 703	473	411	179
Wheel tractors	farms	39 249	34 007	3 838	1 276	1 145	1 130	131	127	128
	number	119 224	95 727	16 284	6 839	6 172	6 063	667	585	374
2 or 3	farms	17 718	16 167	1 119	352	298	295	54	54	80
	number	43 713	39 737	2 933	865	742	735	123	123	178
4 or more	farms	12 453	9 421	2 248	759	699	691	60	57	25
	number	66 433	47 571	12 880	5 809	5 282	5 184	527	446	173
Grain and bean combines, self-propelled only	farms	5 431	4 292	865	268	259	256	9	9	6
	number	6 026	4 686	974	357	348	341	9	9	9
Corn heads for combines	farms	3 627	2 746	664	211	201	199	10	10	6
	number	3 899	2 913	739	239	227	(D)	12	12	8
Cottonpickers and strippers	farms	-	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-	-	-
Mower conditioners	farms	23 267	19 879	2 794	536	495	492	41	41	58
	number	25 582	21 608	3 207	694	631	622	63	63	73
Pickup balers	farms	25 843	22 426	2 820	518	485	482	33	32	79
	number	28 050	24 138	3 203	609	558	553	51	(D)	100
Field forage harvesters, shear bar or flywheel	farms	15 477	12 729	2 317	373	351	350	22	22	58
	number	19 019	15 500	2 974	481	450	(D)	31	31	64
AGRICULTURAL CHEMICALS[1]										
Commercial fertilizer	farms	26 991	22 726	3 200	1 019	927	916	92	88	46
	acres on which used	2 677 192	1 795 037	566 657	309 759	286 530	281 455	23 229	20 486	5 739
Lime	farms	10 130	8 100	1 541	475	447	444	28	28	14
	acres on which used	331 867	223 448	70 632	37 461	34 576	34 387	2 885	2 885	326
	tons	627 143	428 001	136 083	62 134	57 316	57 108	4 818	4 818	925
Sprays, dusts, granules, fumigents, etc., to control—										
Insects on hay and other crops	farms	9 245	7 324	1 157	728	670	661	58	54	36
	acres on which used	748 198	454 163	144 670	146 892	136 161	133 219	10 731	7 761	2 473

See footnotes at end of table.

Table 45. Summary by Type of Organization: 1982—Con.

[Excludes abnormel ferms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Total	Individual or family	Partnership	Corporation					Other—cooperetive, estate or trust, institutional, etc.
					Total	Family held		Other than family held		
						Total	10 or less stock-holders	Total	10 or less stock-holders	
AGRICULTURAL CHEMICALS[1]—Con.										
Spreys, dusts, granules, fumigants, atc., to control—Con.										
Nematodes in crops	farms	1 083	802	171	108	103	100	5	5	2
	acres on which used	85 976	49 807	23 054	(D)	12 809	12 743	(D)	(D)	(D)
Diseases in crops and orchards	farms	4 349	3 436	480	417	369	366	48	45	16
	acres on which used	253 861	131 467	42 965	79 227	68 581	68 340	10 646	7 680	202
Weeds, grass, or brush in crops and pastura	farms	18 459	15 113	2 509	807	721	711	86	83	30
	acres on which used	1 663 475	1 075 349	363 960	221 640	205 799	202 615	15 841	13 548	2 526
Chamicals for defolietion, growth control of crops, or thinning of fruit	farms	1 563	1 182	175	205	190	187	15	13	1
	acres on which used	93 601	51 810	(D)	28 204	23 556	23 161	4 648	(D)	(D)
LIVESTOCK										
Cattle and calves invantory	farms	27 333	23 818	2 978	453	410	404	43	41	84
	number	1 777 445	1 333 952	340 886	97 582	86 913	85 513	10 669	(D)	5 025
Farms with—										
1 to 9		5 113	4 865	198	25	19	19	6	6	25
10 to 49		9 114	8 487	524	65	56	54	9	9	38
50 to 99		7 203	6 321	807	68	61	60	7	5	7
100 to 199		4 603	3 438	1 032	123	111	109	12	12	10
200 to 499		1 204	671	395	135	128	128	7	7	3
500 or more		96	36	22	37	35	34	2	2	1
Cows and heifars that had calved	ferms	23 436	20 173	2 788	409	372	366	37	35	66
	number	951 024	711 084	187 819	49 781	45 526	44 768	4 255	(D)	2 340
Beef cows	farms	8 650	7 908	598	115	99	96	16	16	29
	number	77 299	65 567	7 179	3 846	3 333	3 306	513	513	707
Farms with—										
1 to 9		6 307	5 838	390	62	53	52	9	9	17
10 to 49		2 171	1 939	188	34	30	28	4	4	10
50 to 99		136	114	15	6	5	5	1	1	1
100 to 199		26	15	3	8	6	6	2	2	-
200 to 499		10	2	2	5	5	5	-	-	1
500 or more		-	-	-	-	-	-	-	-	-
Milk cows	farms	17 218	14 379	2 452	344	318	314	26	24	43
	number	873 725	645 517	180 640	45 935	42 193	41 462	3 742	(D)	1 633
Farms with—										
1 to 4		2 341	2 194	112	19	16	16	3	3	16
5 to 9		418	384	31	1	1	1	-	-	2
10 to 49		6 986	6 317	610	48	45	44	3	3	11
50 to 99		5 828	4 548	1 167	103	91	89	12	10	10
100 to 199		1 400	825	465	107	104	104	3	3	3
200 to 499		230	107	64	58	54	54	4	4	1
500 or more		15	4	3	8	7	6	1	1	-
Heifers and heifer calves	farms	23 712	20 475	2 766	404	373	369	31	29	67
	number	699 917	522 786	136 906	38 439	33 635	33 047	4 804	(D)	1 786
Steers, stear calves, bulls, and bull calves	farms	17 251	15 054	1 831	310	285	281	25	25	56
	number	126 504	100 082	16 161	9 362	7 752	7 698	1 610	1 610	899
Cattle and calves sold	farms	25 212	21 801	2 897	440	400	394	40	38	74
	number	745 269	563 112	134 751	45 189	41 544	40 887	3 645	(D)	2 217
	$1,000	195 519	145 314	32 646	16 846	12 285	12 139	4 561	(D)	713
Calves	farms	18 472	15 599	2 453	366	331	327	35	33	54
	number	446 851	335 443	83 788	26 343	25 067	24 630	1 276	(D)	1 277
	$1,000	36 715	27 410	5 486	3 627	2 526	2 498	1 101	(D)	192
Cattle	farms	22 586	19 439	2 680	406	372	367	34	32	61
	number	298 418	227 669	50 963	18 846	16 477	16 257	2 369	(D)	940
	$1,000	158 804	117 904	27 160	13 219	9 759	9 641	3 460	(D)	522
Fattened on grain and concentratas	farms	3 644	3 298	272	62	53	52	9	9	12
	number	38 394	30 335	4 983	2 697	2 481	(D)	216	216	379
	$1,000	19 780	15 163	2 843	1 542	1 408	(D)	133	133	232
Hogs and pigs inventory	farms	4 318	3 907	334	56	49	49	7	7	21
	number	117 611	98 820	13 279	4 414	4 347	4 347	67	67	1 098
Farms with—										
1 to 24		3 661	3 326	277	40	34	34	6	6	18
25 to 49		254	228	22	4	3	3	1	1	-
50 to 99		153	140	10	1	1	1	-	-	2
100 to 199		118	106	7	5	5	5	-	-	-
200 to 499		93	79	11	3	3	3	-	-	-
500 or more		39	28	7	3	3	3	-	-	1
Used or to be used for breeding	farms	1 563	1 415	124	18	14	14	4	4	6
	number	16 190	13 590	1 873	586	568	568	18	18	141
Other	farms	4 085	3 694	316	55	48	48	7	7	20
	number	101 421	85 230	11 406	3 828	3 779	3 779	49	49	957
Hogs and pigs sold	farms	2 804	2 542	214	35	31	31	4	4	13
	number	181 094	145 307	26 703	7 447	7 323	7 323	124	124	1 637
	$1,000	16 861	13 375	2 578	748	741	741	7	7	161
Feeder pigs	farms	840	769	58	10	8	8	2	2	3
	number	55 991	48 531	5 613	1 426	(D)	(D)	(D)	(D)	421
	$1,000	2 108	1 763	291	48	(D)	(D)	(D)	(D)	6
Litters of pigs farrowed between—										
Dec. 1 of preceding year and Nov. 30	farms	1 690	1 525	138	21	17	17	4	4	6
	number	20 905	17 102	2 726	852	834	834	18	18	225
Dec. 1 and May 31	farms	1 426	1 286	118	17	15	15	2	2	5
	number	10 614	8 566	1 465	468	(D)	(D)	(D)	(D)	115
June 1 and Nov. 30	farms	1 262	1 137	103	17	14	14	3	3	5
	number	10 291	8 536	1 261	384	(D)	(D)	(D)	(D)	110

See footnotes at end of table.

Table 45. **Summary by Type of Organization: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
LIVESTOCK—Con.									
Sheep and lambs of all ages inventory ..... farms	1 806	1 637	125	30	25	24	5	5	14
number	66 388	56 195	7 655	2 285	2 007	(D)	278	278	253
Ewes 1 year old or older ..... farms	1 554	1 407	110	26	21	20	5	5	11
number	43 064	36 394	5 452	1 048	891	(D)	157	157	170
Sheep and lambs sold ..... farms	1 415	1 281	98	27	24	23	3	3	9
number	44 624	38 102	4 222	2 124	2 050	(D)	74	74	176
Sheep and lambs shorn ..... farms	1 438	1 299	103	25	21	20	4	4	11
number	55 838	46 756	6 724	2 147	1 977	(D)	170	170	211
pounds of wool	401 242	330 141	53 306	16 359	15 003	(D)	1 356	1 356	1 436
Horses and ponies inventory ..... farms	8 711	7 791	663	222	182	180	40	40	35
number	47 953	38 397	4 286	4 977	3 509	(D)	1 468	1 466	293
Horses and ponies sold ..... farms	1 672	1 451	131	85	66	66	19	19	5
number	6 053	4 659	449	933	677	677	256	256	12
$1,000	24 547	13 070	3 747	7 722	6 395	6 395	1 328	1 328	7
Goats inventory ..... farms	1 339	1 209	103	20	16	16	4	4	7
number	7 529	6 880	406	182	129	129	53	53	61
Goats sold ..... farms	487	447	31	6	5	5	1	1	3
number	4 603	4 398	89	72	(D)	(D)	(D)	(D)	44
$1,000	219	211	4	3	(D)	(D)	(D)	(D)	1
POULTRY									
Chickens 3 months old or older inventory ..... farms	4 648	4 213	341	74	66	63	8	8	20
number	8 488 579	3 368 325	1 406 421	3 707 357	3 618 768	3 035 884	88 589	88 589	6 476
Farms with—									
1 to 399	4 380	4 025	292	44	37	36	7	7	19
400 to 3,199	106	91	14	1	1	1	-	-	-
3,200 to 9,999	42	31	10	-	-	-	-	-	1
10,000 to 19,999	36	27	5	4	4	4	-	-	-
20,000 to 49,999	40	21	11	8	8	8	-	-	-
50,000 to 99,999	25	11	6	8	7	7	1	1	-
100,000 or more	19	7	3	9	9	7	-	-	-
Hens and pullets of laying age ..... farms	4 587	4 161	337	70	62	59	8	8	19
number	6 917 645	2 788 216	1 201 530	2 921 457	(D)	(D)	(D)	(D)	6 442
Pullets 3 months old or older not of laying age ..... farms	610	543	51	13	12	11	1	1	3
number	1 570 934	580 109	204 891	785 900	(D)	(D)	(D)	(D)	34
Chickens 3 months old or older sold ..... farms	945	806	93	41	38	36	3	3	5
number	9 232 446	3 985 630	1 321 264	3 921 214	3 861 084	(D)	60 130	60 130	4 338
Broilers and other meat-type chickens sold ..... farms	282	262	14	3	3	3	-	-	3
number	380 753	167 946	3 172	209 275	209 275	209 275	-	-	360
Farms with—									
1 to 1,999	273	254	14	2	2	2	-	-	3
2,000 to 59,999	8	8	-	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-	-	-	-
100,000 or more	1	-	-	1	1	1	-	-	-
Turkey hens kept for breeding ..... farms	213	192	16	3	3	3	-	-	2
number	2 464	1 426	(D)	1 002	1 002	1 002	-	-	(D)
Turkeys sold ..... farms	259	238	15	6	6	6	-	-	-
number	309 842	78 206	9 207	222 429	222 429	222 429	-	-	-
CROPS HARVESTED									
Corn for grain or seed ..... farms	10 511	8 548	1 580	357	331	326	26	26	26
acres	748 900	500 562	169 341	77 444	73 677	72 679	3 767	3 767	1 553
bushels	70 294 532	46 218 718	16 097 513	7 819 685	7 419 851	7 297 612	399 834	399 834	158 616
Irrigated ..... farms	26	20	-	6	5	5	1	1	-
acres	586	203	-	383	(D)	(D)	(D)	(D)	-
Farms by acres harvested:									
1 to 24 acres	4 659	4 196	410	37	29	27	8	8	16
25 to 99 acres	3 789	3 013	659	110	101	100	9	9	7
100 to 249 acres	1 444	978	355	110	105	105	5	5	1
250 acres or more	619	361	156	100	96	94	4	4	2
Corn for silage or green chop ..... farms	14 669	11 983	2 310	339	308	306	31	29	37
acres	613 152	442 624	132 012	37 173	33 946	(D)	3 227	(D)	1 343
tons, green	8 066 546	5 712 445	1 799 777	538 385	492 670	(D)	45 715	(D)	15 939
Irrigated ..... farms	12	9	1	2	2	2	-	-	-
acres	338	175	(D)	(D)	(D)	(D)	-	-	-
Farms by acres harvested:									
1 to 24 acres	6 091	5 433	587	50	47	47	3	3	21
25 to 99 acres	7 365	5 826	1 365	161	139	138	22	20	13
100 to 249 acres	1 086	663	326	94	91	91	3	3	3
250 acres or more	127	61	32	34	31	30	3	3	-
Wheat for grain ..... farms	2 962	2 342	475	138	127	125	11	11	7
acres	116 965	75 708	24 689	16 404	14 833	(D)	1 571	1 571	164
bushels	4 950 381	3 109 093	1 073 603	760 775	677 544	(D)	83 231	83 231	6 910
Irrigated ..... farms	12	8	4	-	-	-	-	-	-
acres	97	81	16	-	-	-	-	-	-
Farms by acres harvested:									
1 to 24 acres	1 585	1 383	176	21	16	16	5	5	5
25 to 99 acres	1 099	804	237	56	53	53	3	3	2
100 to 249 acres	244	144	53	47	46	45	1	1	-
250 acres or more	34	11	9	14	12	11	2	2	-

See footnotes at end of table.

Table 45. **Summary by Type of Organization: 1982**—Con.

(Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text)

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
CROPS HARVESTED—Con.									
Oats for grain — farms	9 417	7 883	1 318	197	184	184	13	10	19
acres	249 548	187 715	48 519	12 725	12 249	12 249	476	331	589
bushels	16 135 365	11 950 541	3 229 742	912 578	887 147	887 147	25 431	20 807	42 504
Irrigated — farms	5	4	1	-	-	-	-	-	-
acres	90	(D)	(D)	-	-	-	-	-	-
Farms by acres harvested:									
1 to 24 acres	6 145	5 429	639	62	55	55	7	6	15
25 to 99 acres	2 932	2 239	592	98	93	93	5	3	3
100 to 249 acres	308	199	77	31	30	30	1	1	1
250 acres or more	32	16	10	6	6	6	-	-	-
Dry edible beans, excluding dry limas — farms	696	556	109	30	29	29	1	1	1
acres	47 731	32 601	9 938	(D)	4 700	4 700	(D)	(D)	(D)
cwt	684 027	466 946	139 823	(D)	71 608	71 608	(D)	(D)	(D)
Irrigated — farms	2	1	1	-	-	-	-	-	-
acres	(D)	(D)	(D)	-	-	-	-	-	-
Irish potatoes — farms	859	667	117	72	69	68	3	3	3
acres	43 497	20 870	9 162	13 055	12 568	(D)	487	487	409
cwt	10 284 217	4 848 391	2 158 157	3 179 929	3 090 639	(D)	89 290	89 290	97 740
Irrigated — farms	227	158	38	30	30	30	-	-	1
acres	15 686	7 123	(D)	4 466	4 466	4 466	-	-	(D)
Farms by acres harvested:									
0.1 to 4.9 acres	436	390	42	3	3	3	-	-	1
5.0 to 24.9 acres	138	109	21	7	6	6	1	1	1
25.0 to 99.9 acres	136	104	18	14	14	13	-	-	-
100.0 acres or more	149	64	36	48	46	46	2	2	1
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) — farms	30 460	26 686	3 151	529	475	471	54	52	94
acres	2 380 550	1 885 218	394 339	93 936	86 200	84 798	7 736	(D)	7 057
tons, dry	5 048 698	3 947 449	868 202	220 142	202 651	199 617	17 491	(D)	12 905
Irrigated — farms	46	43	2	1	1	1	-	-	-
acres	986	953	(D)	(D)	(D)	(D)	-	-	-
Farms by acres harvested:									
1 to 24 acres	7 666	7 242	330	68	63	63	5	5	26
25 to 99 acres	14 000	12 698	1 116	135	113	112	22	22	51
100 to 249 acres	7 596	6 002	1 373	209	185	183	24	22	12
250 acres or more	1 198	744	332	117	114	113	3	3	5
Alfalfa hay — farms	17 436	14 887	2 146	356	331	327	25	23	47
acres	899 002	711 520	151 065	34 049	31 770	31 031	2 279	(D)	2 368
tons, dry	2 359 746	1 844 484	407 583	102 518	95 303	94 176	7 215	(D)	5 161
Irrigated — farms	15	14	1	-	-	-	-	-	-
acres	223	(D)	(D)	-	-	-	-	-	-
Grass silage, haylage, and green chop hay (see text) — farms	7 785	6 127	1 410	232	214	212	18	16	16
acres	486 979	331 122	118 761	35 636	34 092	(D)	1 544	(D)	1 460
tons, green	2 595 714	1 732 109	648 449	206 867	198 159	(D)	8 708	(D)	8 289
Irrigated — farms	1	1	-	-	-	-	-	-	-
acres	(D)	(D)	-	-	-	-	-	-	-
Vegetables harvested for sale (see text) — farms	3 220	2 630	388	190	181	179	9	9	12
acres	157 956	66 545	34 230	57 072	53 857	(D)	3 215	3 215	109
Irrigated — farms	722	535	117	67	64	64	3	3	3
acres	21 515	9 480	5 150	6 863	6 552	6 552	317	317	15
Farms by acres harvested:									
0.1 to 4.9 acres	1 150	1 036	89	17	17	17	-	-	8
5.0 to 24.9 acres	1 112	984	92	33	33	32	-	-	3
25.0 to 99.9 acres	633	467	125	40	35	35	5	5	1
100.0 acres or more	325	143	82	100	96	95	4	4	-
Snap beans — farms	666	519	91	52	50	50	2	2	4
acres	41 498	8 534	10 337	22 556	(D)	(D)	(D)	(D)	71
Irrigated — farms	153	114	27	11	11	11	-	-	1
acres	1 205	290	657	(D)	(D)	(D)	-	-	(D)
Sweet corn — farms	1 854	1 551	203	91	89	87	2	2	9
acres	48 723	26 549	11 480	10 677	(D)	(D)	(D)	(D)	16
Irrigated — farms	287	223	38	23	23	23	-	-	3
acres	4 767	2 530	1 250	980	980	980	-	-	8
Land in orchards — farms	3 948	3 348	331	248	228	221	20	17	21
acres	136 701	76 238	17 916	42 129	36 009	33 790	6 120	3 165	418
Irrigated — farms	169	95	34	37	34	34	3	3	3
acres	4 825	1 283	1 226	2 294	2 067	2 067	227	227	22
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres	1 249	1 153	67	20	20	18	-	-	9
5.0 to 24.9 acres	1 507	1 345	120	33	29	28	4	4	9
25.0 to 99.9 acres	849	696	82	69	63	61	6	6	2
100.0 acres or more	343	154	62	126	116	114	10	7	1
Apples — farms	2 049	1 672	203	161	151	147	10	8	13
Bearing and nonbearing acres	77 688	36 722	10 849	29 844	26 831	25 058	3 013	(D)	273
pounds	1 007 917 514	439 822 378	139 482 277	425 881 650	365 113 650	332 485 090	60 768 000	(D)	2 731 209
Grapes (see text) — farms	2 203	1 935	153	104	93	89	11	10	11
Bearing and nonbearing acres	42 760	30 864	4 005	7 837	5 716	5 628	2 122	(D)	53
Fresh weight pounds	310 591 803	225 426 920	27 054 175	57 639 848	43 262 528	43 064 528	14 377 320	(D)	470 860

[1]Data are based on a sample of farms.

Table 46. Summary by Age and Principal Occupation of Operator: 1982

[Excludes abnormal farms; see text. For meaning of abbrevietions and symbols, see introductory text]

Item		Total farming and other occupations	Farming						
			Total	Age of operator (years)					
				Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARMS AND LAND IN FARMS									
Farms	number	42 175	25 541	613	3 372	4 792	5 544	6 374	4 846
	percent	100.0	60.6	1.5	8.0	11.4	13.1	15.1	11.5
Land in farms	acres	9 158 773	7 359 796	120 115	905 821	1 567 546	1 872 123	1 930 683	963 508
Average size of farm	acres	217	288	196	269	327	338	303	199
Value of land and buildings[1]	farms	42 156	25 696	527	3 356	4 732	5 898	6 173	5 010
	$1,000	7 467 027	5 760 776	72 413	670 900	1 188 807	1 552 083	1 476 807	799 766
Average per farm	dollars	177 128	224 190	137 406	199 911	251 227	263 154	239 237	159 634
Average per acre	dollars	816	784	789	773	781	773	798	792
Farms by value of land and buildings:									
$1 to $39,999		5 641	1 933	111	332	271	225	338	656
$40,000 to $69,999		8 180	3 375	66	360	439	537	885	1 088
$70,000 to $99,999		6 098	3 088	70	394	460	589	777	798
$100,000 to $149,999		6 441	4 250	69	629	786	1 026	979	761
$150,000 to $199,999		4 669	3 589	84	540	667	869	867	562
$200,000 to $499,999		8 590	7 245	120	895	1 603	2 022	1 738	867
$500,000 to $999,999		1 864	1 623	4	145	372	456	426	220
$1,000,000 to $1,999,999		508	463	3	51	115	131	114	49
$2,000,000 or more		165	130	-	10	19	43	49	9
Owned and rented land by operator:									
Land owned	farms	39 822	23 950	385	2 719	4 504	5 358	6 226	4 758
	acres	7 256 743	5 591 253	64 636	556 556	1 127 859	1 432 989	1 552 807	856 406
Land rented or leased from others	farms	16 613	12 869	432	2 221	2 891	3 091	2 951	1 283
	acres	2 146 243	1 892 790	59 360	361 109	453 405	464 614	411 437	142 865
Rented or leased land in farms	farms	16 551	12 839	432	2 219	2 888	3 085	2 947	1 268
	acres	2 130 967	1 882 058	59 351	359 440	452 005	461 622	408 871	140 769
Land rented or leased to others	farms	4 149	1 826	21	184	241	273	478	629
	acres	244 213	124 247	3 881	11 844	13 718	25 480	33 561	35 763
LAND IN FARMS ACCORDING TO USE									
Total cropland	farms	40 246	24 856	580	3 246	4 648	5 407	6 238	4 737
	acres	5 687 849	4 772 976	84 639	620 354	1 032 646	1 226 551	1 244 697	564 089
Harvested cropland	farms	38 481	24 336	559	3 178	4 545	5 325	6 120	4 609
	acres	4 422 780	3 845 617	67 230	500 244	849 810	1 000 821	1 004 832	422 680
Farms by acres harvested:									
1 to 49 acres		16 679	6 090	151	627	746	891	1 458	2 217
50 to 99 acres		7 476	5 146	132	615	808	1 027	1 432	1 132
100 to 199 acres		7 921	7 007	191	1 136	1 522	1 768	1 636	754
200 to 499 acres		5 252	4 984	77	700	1 203	1 306	1 285	413
500 to 999 acres		921	887	6	81	215	258	251	76
1,000 to 1,999 acres		205	195	2	17	46	69	46	15
2,000 acres or more		27	27	-	2	5	6	12	2
Cropland:									
Pasture or grazing only	farms	19 331	12 324	277	1 688	2 367	2 813	3 080	2 099
	acres	889 647	684 212	13 386	91 368	135 319	171 561	172 056	100 522
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	2 610	1 526	21	218	308	318	401	260
	acres	59 186	41 720	567	5 114	7 867	9 563	11 896	6 713
On which all crops failed	farms	1 871	1 210	33	187	261	270	259	200
	acres	31 815	22 528	533	2 899	5 493	5 893	4 784	2 926
In cultivated summer fallow	farms	1 430	972	24	106	149	204	277	212
	acres	35 349	27 294	457	2 415	4 923	7 197	8 339	3 963
Idle	farms	8 668	4 843	101	618	881	962	1 242	1 039
	acres	249 072	151 605	2 466	18 314	29 234	31 516	42 790	27 285
Total woodland	farms	29 373	18 853	345	2 286	3 608	4 255	4 878	3 481
	acres	1 985 861	1 448 843	23 029	169 783	294 846	351 261	384 581	225 343
Woodland pastured	farms	9 560	6 771	128	846	1 312	1 539	1 737	1 209
	acres	422 917	334 057	6 073	38 758	69 554	81 022	86 155	52 495
Woodland not pastured	farms	25 443	16 181	287	1 954	3 129	3 665	4 202	2 944
	acres	1 562 944	1 114 786	16 956	131 025	225 292	270 239	298 426	172 848
Pastureland and rangeland other than cropland and woodland pastured	farms	12 908	8 786	157	1 063	1 700	2 097	2 247	1 522
	acres	765 307	612 558	7 523	61 882	130 442	164 546	158 565	89 600
Land in house lots, ponds, roads, wasteland, etc.	farms	32 481	19 837	365	2 445	3 731	4 465	5 008	3 823
	acres	719 756	525 419	4 924	53 802	109 612	129 765	142 840	84 476
Pastureland, all types	farms	29 374	18 768	391	2 461	3 640	4 265	4 691	3 320
	acres	2 077 871	1 630 827	26 982	192 008	335 315	417 129	416 776	242 617
Irrigated land	farms	1 705	1 208	26	143	223	289	326	201
	acres	52 036	48 419	670	3 895	8 115	14 666	16 132	4 941
Harvested cropland irrigated	farms	1 686	1 197	26	140	218	287	325	201
	acres	50 584	47 289	670	3 849	8 044	14 394	15 391	4 941
Pasture and other land irrigated	farms	42	25	-	7	8	7	3	-
	acres	1 452	1 130	-	46	71	272	741	-
Land set aside in federal farm programs in 1982	farms	1 527	1 264	23	188	295	295	330	133
	acres	29 257	26 460	422	3 791	5 707	6 322	8 149	2 069
TENURE AND RACE OF OPERATOR									
All operators		42 175	25 541	613	3 372	4 792	5 544	6 374	4 846
Full owners		25 587	12 685	181	1 151	1 902	2 458	3 427	3 566
Part owners		14 206	11 250	202	1 562	2 602	2 900	2 795	1 189
Tenants		2 382	1 606	230	659	288	186	152	91
White		42 038	25 473	613	3 366	4 772	5 532	6 354	4 836
Full owners		25 491	12 642	181	1 150	1 893	2 451	3 410	3 557
Part owners		14 169	11 226	202	1 557	2 591	2 895	2 793	1 188
Tenants		2 378	1 605	230	659	288	186	151	91
Black and other races		137	68	-	6	20	12	20	10
Full owners		96	43	-	1	9	7	17	9
Part owners		37	24	-	5	11	5	2	1
Tenants		4	1	-	-	-	-	1	-

See footnotes at end of table.

Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARMS AND LAND IN FARMS							
Farms—number	16 634	232	2 006	4 568	4 452	3 588	1 788
percent	39.4	.6	4.8	10.8	10.6	8.5	4.2
Land in farms—acres	1 798 977	20 959	169 062	431 534	511 272	441 624	224 526
Average size of farm—acres	108	90	84	94	115	123	126
Value of land and buildings[1]—farms	16 460	135	1 861	4 504	4 359	3 819	1 782
$1,000	1 706 251	11 768	144 913	474 561	478 832	373 950	222 227
Average per farm—dollars	103 660	87 170	77 868	105 364	109 849	97 918	124 707
Average per acre—dollars	945	1 298	958	1 140	884	823	956
Farms by value of land and buildings:							
$1 to $39,999	3 708	47	631	1 038	796	784	412
$40,000 to $69,999	4 805	47	532	1 326	1 237	1 156	507
$70,000 to $99,999	3 010	8	256	830	841	729	346
$100,000 to $149,999	2 191	11	205	614	611	563	187
$150,000 to $199,999	1 080	12	100	365	342	186	75
$200,000 to $499,999	1 345	9	127	254	440	329	186
$500,000 to $999,999	241	-	10	54	70	58	49
$1,000,000 to $1,999,999	45	-	-	7	19	12	7
$2,000,000 or more	35	1	-	16	3	2	13
Owned and rented land by operator:							
Land owned—farms	15 872	166	1 737	4 377	4 328	3 516	1 748
acres	1 665 490	15 680	129 985	376 616	477 977	432 167	233 065
Land rented or leased from others—farms	3 744	109	717	1 224	940	581	173
acres	253 453	6 807	48 770	79 655	65 494	39 090	13 637
Rented or leased land in farms—farms	3 712	109	711	1 215	936	572	169
acres	248 909	6 731	47 525	78 752	64 366	38 266	13 269
Land rented or leased to others—farms	2 323	33	245	575	612	518	340
acres	119 966	1 528	9 693	24 737	32 199	29 633	22 176
LAND IN FARMS ACCORDING TO USE							
Total cropland—farms	15 390	204	1 806	4 167	4 125	3 404	1 684
acres	914 873	12 131	93 387	230 463	259 781	215 020	104 091
Harvested cropland—farms	14 145	184	1 640	3 793	3 808	3 167	1 553
acres	577 163	7 814	60 381	149 341	166 737	131 238	61 652
Farms by acres harvested:							
1 to 49 acres	10 589	134	1 266	2 884	2 755	2 365	1 185
50 to 99 acres	2 330	28	258	601	650	544	249
100 to 199 acres	914	18	91	236	303	184	82
200 to 499 acres	268	4	22	62	86	64	30
500 to 999 acres	34	-	2	8	12	7	5
1,000 to 1,999 acres	10	-	1	2	2	3	2
2,000 acres or more	-	-	-	-	-	-	-
Cropland:							
Pasture or grazing only—farms	7 007	76	817	2 045	1 954	1 499	616
acres	205 435	2 071	19 395	50 539	56 961	51 357	25 112
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured—farms	1 084	12	143	297	310	240	82
acres	17 466	103	2 235	4 190	5 321	4 069	1 548
On which all crops failed—farms	661	18	97	187	192	124	43
acres	9 287	282	1 434	2 043	2 663	1 600	1 265
In cultivated summer fallow—farms	458	5	46	130	119	112	46
acres	8 055	130	715	1 690	2 124	2 127	1 269
Idle—farms	3 825	47	419	1 045	1 025	881	408
acres	97 467	1 731	9 227	22 660	25 975	24 629	13 245
Total woodland—farms	10 520	103	1 127	2 801	2 945	2 420	1 124
acres	537 018	4 955	44 487	119 566	154 520	141 884	71 606
Woodland pastured—farms	2 789	31	303	681	776	668	330
acres	88 860	810	7 462	19 096	26 054	23 921	11 517
Woodland not pastured—farms	9 262	94	975	2 509	2 604	2 113	967
acres	448 158	4 145	37 025	100 470	128 466	117 963	60 089
Pastureland and rangeland other than cropland and woodland pastured—farms	4 122	45	448	1 096	1 199	909	425
acres	152 749	1 463	13 112	33 518	43 575	39 498	21 583
Land in house lots, ponds, roads, wasteland, etc.—farms	12 644	150	1 457	3 517	3 459	2 730	1 331
acres	194 337	2 410	18 076	47 987	53 396	45 222	27 246
Pastureland, all types—farms	10 606	120	1 200	2 986	2 959	2 304	1 037
acres	447 044	4 344	39 969	103 153	126 590	114 776	58 212
Irrigated land—farms	497	7	58	133	142	90	67
acres	3 617	10	276	625	1 401	486	819
Harvested cropland irrigated—farms	489	7	56	130	140	89	67
acres	3 295	10	(D)	569	(D)	(D)	819
Pasture and other land irrigated—farms	17	-	2	11	2	2	-
acres	322	-	(D)	56	(D)	(D)	-
Land set aside in federal farm programs in 1982—farms	263	5	30	82	74	59	13
acres	2 797	44	358	757	704	719	215
TENURE AND RACE OF OPERATOR							
All operators	16 634	232	2 006	4 568	4 452	3 588	1 788
Full owners	12 902	125	1 291	3 346	3 514	3 010	1 616
Part owners	2 956	39	442	1 029	810	505	131
Tenants	776	68	273	193	128	73	41
White	16 565	231	1 995	4 554	4 437	3 568	1 780
Full owners	12 849	125	1 282	3 335	3 500	2 999	1 608
Part owners	2 943	38	440	1 026	809	499	131
Tenants	773	68	273	193	128	70	41
Black and other races	69	1	11	14	15	20	8
Full owners	53	-	9	11	14	11	8
Part owners	13	1	2	3	1	6	-
Tenants	3	-	-	-	-	3	-

See footnotes at end of table.

Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	35 245	22 051	470	2 804	4 138	4 832	5 585	4 222
Not on farm operated	4 035	1 734	116	362	315	342	368	231
Not reported	2 895	1 756	27	206	339	370	421	393
Operators by principal occupation:								
Farming	25 541	25 541	613	3 372	4 792	5 544	6 374	4 846
Other	16 634	-	-	-	-	-	-	-
Operators by days of work off farm:								
None	19 440	17 707	386	2 221	3 250	3 822	4 508	3 520
Any	19 876	4 975	187	901	1 073	1 169	1 157	488
1 to 99 days	3 336	2 688	87	467	534	600	661	339
100 to 199 days	3 456	1 141	41	195	258	292	262	93
200 days or more	13 084	1 146	59	239	281	277	234	56
Not reported	2 859	2 859	40	250	469	553	709	838
Operators by years on present farm:								
2 years or less	2 183	1 149	175	467	252	115	107	33
3 or 4 years	3 681	1 838	189	792	451	217	144	45
5 to 9 years	6 399	3 155	96	1 062	1 044	536	290	127
10 years or more	23 282	15 495	-	604	2 390	3 841	4 881	3 779
Average years on present farm	18.5	21.1	3.3	6.2	11.7	20.0	28.0	35.8
Not reported	6 630	3 904	153	447	655	835	952	862
Operators by age group:								
Under 25 years	845	613	613	-	-	-	-	-
25 to 34 years	5 378	3 372	-	3 372	-	-	-	-
35 to 44 years	9 360	4 792	-	-	4 792	-	-	-
45 to 54 years	9 996	5 544	-	-	-	5 544	-	-
55 to 64 years	9 962	6 374	-	-	-	-	6 374	-
65 years and over	6 634	4 846	-	-	-	-	-	4 846
Average age	50.1	51.1	22.1	30.1	39.6	49.8	59.4	71.2
Operators by sex:								
Male	39 620	24 114	591	3 197	4 517	5 304	6 019	4 486
Female	2 555	1 427	22	175	275	240	355	360
Operators of Spanish origin	103	50	1	7	15	10	10	7
FARMS BY TYPE OF ORGANIZATION								
Individual or family—farms	36 543	21 203	520	2 879	4 085	4 583	5 042	4 094
Individual or family—acres	7 038 033	5 451 091	93 282	709 240	1 244 278	1 414 130	1 299 413	690 748
Partnership—farms	4 086	3 240	82	375	458	671	1 056	598
Partnership—acres	1 467 874	1 335 666	22 286	141 613	199 650	305 088	454 918	212 111
Corporation:								
Family held—farms	1 238	945	6	92	213	261	242	131
Family held—acres	536 296	492 726	1 770	41 672	103 528	131 790	158 446	55 520
More than 10 stockholders—farms	24	13	-	-	4	5	3	1
10 or less stockholders—farms	1 214	932	6	92	209	256	239	130
Other than family held—farms	147	97	-	23	29	19	18	8
Other than family held—acres	77 623	61 408	-	11 888	17 504	16 813	13 166	2 037
More than 10 stockholders—farms	7	6	-	1	1	1	3	-
10 or less stockholders—farms	140	91	-	22	28	18	15	8
Other—cooperative, estate or trust, institutional, etc.—farms	161	56	5	3	7	10	16	15
Other—cooperative, estate or trust, institutional, etc.—acres	38 947	18 905	2 777	1 408	2 586	4 302	4 740	3 092
FARMS BY SIZE								
1 to 9 acres	2 762	988	54	166	162	177	197	232
10 to 49 acres	6 573	2 185	82	276	307	318	477	725
50 to 69 acres	2 893	1 036	26	127	132	140	274	337
70 to 99 acres	3 674	1 473	46	171	228	224	342	462
100 to 139 acres	4 534	2 262	64	279	297	390	582	650
140 to 179 acres	3 570	2 228	51	302	332	434	581	528
180 to 219 acres	3 144	2 255	72	322	384	473	587	417
220 to 259 acres	2 758	2 175	56	299	436	508	568	308
260 to 499 acres	8 296	7 279	127	1 044	1 661	1 837	1 756	854
500 to 999 acres	3 262	2 997	30	333	699	829	829	277
1,000 to 1,999 acres	617	583	5	46	140	194	153	45
2,000 acres or more	92	80	-	7	14	20	28	11
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	2 967	1 584	73	234	257	249	390	381
Field crops, except cash grains (013)	4 692	1 878	29	147	197	290	463	752
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	4 692	1 878	29	147	197	290	463	752
Vegetables and melons (016)	1 746	1 175	42	153	156	210	340	274
Fruits and tree nuts (017)	2 989	1 610	31	154	251	267	445	462
Horticultural specialties (018)	1 559	761	11	91	137	187	184	151
General farms, primarily crop (019)	1 781	591	14	57	81	100	154	185
Livestock, except dairy, poultry, and animal specialties (021)	9 383	3 230	58	315	431	497	827	1 102
Beef cattle, except feedlots (0212)	6 029	2 204	44	164	244	339	587	826
Dairy farms (024)	14 279	13 673	336	2 091	3 067	3 514	3 341	1 324
Poultry and eggs (025)	570	307	2	22	46	74	101	62
Animal specialties (027)	1 695	523	11	88	129	110	84	101
General farms, primarily livestock (029)	514	209	6	20	40	46	45	52

See footnotes at end of table.

Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	13 194	134	1 566	3 799	3 580	2 834	1 281
Not on farm operated	2 301	85	339	523	632	491	231
Not reported	1 139	13	101	246	240	263	276
Operators by principal occupation:							
Farming	-	-	-	-	-	-	-
Other	16 634	232	2 006	4 568	4 452	3 588	1 788
Operators by days of work off farm:							
None	1 733	25	69	178	201	375	885
Any	14 901	207	1 937	4 390	4 251	3 213	903
1 to 99 days	648	7	72	120	123	154	172
100 to 199 days	2 315	38	269	646	608	528	226
200 days or more	11 938	162	1 596	3 624	3 520	2 531	505
Not reported	-	-	-	-	-	-	-
Operators by years on present farm:							
2 years or less	1 034	56	338	325	198	99	18
3 or 4 years	1 843	56	511	699	378	162	37
5 to 9 years	3 244	25	704	1 343	755	344	73
10 years or more	7 787	-	205	1 602	2 483	2 349	1 148
Average years on present farm	14.4	3.1	5.4	8.8	14.2	21.3	30.4
Not reported	2 726	95	248	599	638	634	512
Operators by age group:							
Under 25 years	232	232	-	-	-	-	-
25 to 34 years	2 006	-	2 006	-	-	-	-
35 to 44 years	4 568	-	-	4 568	-	-	-
45 to 54 years	4 452	-	-	-	4 452	-	-
55 to 64 years	3 588	-	-	-	-	3 588	-
65 years and over	1 788	-	-	-	-	-	1 788
Average age	48.5	21.5	30.5	39.6	49.4	59.0	71.2
Operators by sex:							
Male	15 506	215	1 837	4 271	4 220	3 351	1 612
Female	1 128	17	169	297	232	237	176
Operators of Spanish origin	53	1	6	17	16	8	5
FARMS BY TYPE OF ORGANIZATION							
Individual or family—farms	15 340	209	1 838	4 222	4 127	3 303	1 641
Individual or family—acres	1 586 942	17 905	147 589	375 323	467 798	379 714	198 613
Partnership—farms	846	12	116	242	195	203	78
Partnership—acres	132 208	2 244	12 610	35 883	28 261	41 523	11 687
Corporation:							
Family held—farms	293	5	29	62	90	57	50
Family held—acres	43 570	455	3 191	10 392	10 651	9 180	9 701
More than 10 stockholders—farms	11	-	-	3	4	1	3
10 or less stockholders—farms	282	5	29	59	86	56	47
Other than family held—farms	50	-	7	15	15	8	5
Other than family held—acres	16 215	-	1 260	1 792	1 792	9 798	1 573
More than 10 stockholders—farms	1	-	-	1	-	-	-
10 or less stockholders—farms	49	-	7	14	15	8	5
Other—cooperative, estate or trust, institutional, etc.—farms	105	6	16	27	25	17	14
Other—cooperative, estate or trust, institutional, etc.—acres	20 042	355	4 412	8 144	2 770	1 409	2 952
FARMS BY SIZE							
1 to 9 acres	1 774	49	309	525	401	288	202
10 to 49 acres	4 388	57	622	1 394	1 130	813	372
50 to 69 acres	1 857	31	227	534	479	400	186
70 to 99 acres	2 201	18	256	607	599	497	224
100 to 139 acres	2 272	25	236	577	649	562	223
140 to 179 acres	1 342	10	127	308	368	331	198
180 to 219 acres	889	17	91	206	270	193	112
220 to 259 acres	583	11	43	137	156	147	89
260 to 499 acres	1 017	10	73	208	307	283	136
500 to 999 acres	265	4	18	66	80	60	37
1,000 to 1,999 acres	34	-	4	4	10	9	7
2,000 acres or more	12	-	-	2	3	5	2
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	1 383	31	233	418	330	259	112
Field crops, except cash grains (013)	2 814	35	282	633	756	703	405
Cotton (0131)	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	2 814	35	282	633	756	703	405
Vegetables and melons (016)	571	16	81	143	147	123	61
Fruits and tree nuts (017)	1 379	18	145	352	358	342	164
Horticultural specialties (018)	798	14	79	197	202	178	128
General farms, primarily crop (019)	1 190	9	109	300	325	278	169
Livestock, except dairy, poultry, and animal specialties (021)	6 153	80	781	1 774	1 692	1 287	539
Beef cattle, except feedlots (0212)	3 825	49	448	976	1 059	898	395
Dairy farms (024)	606	9	61	151	165	149	71
Poultry and eggs (025)	263	5	35	89	73	44	17
Animal specialties (027)	1 172	13	170	419	327	158	85
General farms, primarily livestock (029)	305	2	30	92	77	67	37

See footnotes at end of table.

Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Total farming and other occupations	Farming						
				Age of operator (years)					
			Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text)	farms	42 175	25 541	613	3 372	4 792	5 544	6 374	4 846
	$1,000	2 419 528	2 239 680	31 001	280 863	517 091	612 455	603 850	194 420
Farms by value of sales:									
Less than $2,500		10 479	2 359	53	207	278	274	505	1 042
$2,500 to $4,999		4 421	1 432	31	124	141	193	330	613
$5,000 to $9,999		4 339	1 811	45	182	179	237	454	714
$10,000 to $19,999		3 563	2 073	81	239	259	339	541	614
$20,000 to $39,999		3 696	2 930	94	399	475	589	800	573
$40,000 to $99,999		8 313	7 857	238	1 305	1 672	1 908	1 928	806
$100,000 to $249,999		5 791	5 583	67	789	1 444	1 539	1 379	365
$250,000 to $499,999		1 175	1 125	3	92	267	338	340	85
$500,000 or more		398	371	1	35	77	127	97	34
Grains	farms	8 245	5 764	153	800	1 005	1 210	1 531	1 065
	$1,000	157 791	140 481	2 299	18 449	31 568	35 750	39 327	13 089
Sales of $40,000 or more	farms	976	925	14	113	210	245	277	66
	$1,000	104 244	99 111	1 186	12 559	23 931	27 001	27 706	6 728
Corn for grain	farms	5 618	3 882	107	544	706	832	1 049	644
	$1,000	114 700	102 223	1 740	13 865	24 562	26 152	26 993	8 911
Wheat	farms	2 799	2 222	50	256	341	471	685	419
	$1,000	16 078	14 630	273	1 430	2 627	4 085	4 680	1 534
Soybeans	farms	425	327	9	44	64	72	94	44
	$1,000	3 298	2 776	29	252	568	701	879	347
Sorghum for grain	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Oats	farms	3 494	2 577	56	375	458	487	680	521
	$1,000	11 043	9 464	134	1 312	1 752	1 982	3 068	1 216
Other grains	farms	1 395	1 086	22	162	186	218	316	182
	$1,000	12 673	11 389	123	1 590	2 059	2 830	3 706	1 080
Cotton and cottonseed	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Sales of $40,000 or more	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Tobacco	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Sales of $40,000 or more	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Hay, silage, and field seeds	farms	10 058	5 445	105	631	827	1 000	1 405	1 477
	$1,000	52 294	35 831	502	4 555	6 846	8 068	8 807	7 053
Sales of $40,000 or more	farms	145	130	1	20	35	39	23	12
	$1,000	9 699	8 805	(D)	(D)	2 615	2 575	1 624	717
Vegetables, sweet corn, and melons	farms	3 219	2 240	71	281	337	462	627	462
	$1,000	142 574	134 863	1 833	14 231	18 092	35 373	52 103	13 231
Sales of $40,000 or more	farms	680	646	17	78	112	159	210	70
	$1,000	121 121	118 302	1 250	11 662	15 866	31 936	47 588	10 000
Fruits, nuts, and berries	farms	3 640	2 222	46	213	352	404	616	591
	$1,000	146 528	126 913	1 114	9 429	26 289	30 808	43 472	15 800
Sales of $40,000 or more	farms	783	718	7	63	169	169	230	80
	$1,000	122 980	111 271	690	7 723	24 023	27 908	39 304	11 624
Nursery and greenhouse products	farms	1 883	988	15	121	171	246	243	192
	$1,000	108 775	84 292	209	7 502	23 602	21 999	23 719	7 260
Sales of $40,000 or more	farms	465	353	2	37	86	112	82	34
	$1,000	95 578	76 944	(D)	(D)	22 423	20 103	21 924	5 857
Other crops	farms	783	603	12	55	96	142	179	119
	$1,000	48 898	47 819	465	2 078	9 252	17 859	13 756	4 409
Sales of $40,000 or more	farms	234	227	3	20	46	67	70	21
	$1,000	45 293	44 750	292	1 675	8 770	17 194	13 004	3 815
Poultry and poultry products	farms	2 500	1 202	18	149	235	250	306	244
	$1,000	116 365	103 501	434	6 427	15 664	39 437	37 932	3 608
Sales of $40,000 or more	farms	241	208	2	18	28	64	77	19
	$1,000	113 722	101 488	(D)	(D)	15 369	39 156	37 150	3 072
Dairy products	farms	14 963	14 207	347	2 140	3 163	3 629	3 491	1 437
	$1,000	1 384 543	1 348 292	21 237	189 103	330 000	373 033	329 572	105 346
Sales of $40,000 or more	farms	11 628	11 341	247	1 768	2 702	3 010	2 723	891
	$1,000	1 311 254	1 281 626	19 137	180 265	318 900	358 086	311 065	94 172
Cattle and calves	farms	25 212	18 135	430	2 497	3 686	4 274	4 494	2 754
	$1,000	195 519	166 020	2 024	22 254	41 835	41 473	40 094	18 340
Sales of $40,000 or more	farms	550	480	4	51	124	125	129	47
	$1,000	54 183	47 357	190	6 259	16 264	11 885	9 418	3 341
Hogs and pigs	farms	2 804	1 271	39	242	270	263	270	187
	$1,000	16 861	12 969	364	2 256	3 593	3 356	2 815	586
Sales of $40,000 or more	farms	106	97	3	17	28	24	22	3
	$1,000	(D)	8 438	246	1 265	2 658	2 246	1 852	171
Sheep, lambs, and wool	farms	1 592	713	12	87	145	134	177	158
	$1,000	2 620	1 706	14	199	267	496	455	276
Sales of $40,000 or more	farms	5	5	-	1	-	2	1	1
	$1,000	(D)	(D)	-	(D)	-	(D)	(D)	(D)
Other livestock and livestock products (see text)	farms	2 841	1 099	22	195	305	221	186	170
	$1,000	46 758	36 992	505	4 380	10 082	4 803	11 799	5 422
Sales of $40,000 or more	farms	114	84	1	13	28	21	11	10
	$1,000	(D)	33 014	(D)	(D)	9 025	3 950	11 020	4 916
FARM-RELATED INCOME AND DIRECT SALES									
Income from machine work, customwork, and other agricultural services	farms	2 374	1 807	58	328	401	402	406	212
	$1,000	8 670	7 693	219	1 124	2 501	1 541	1 745	562
Value of agricultural products sold directly to individuals for human consumption (see text)	farms	5 584	2 815	86	386	512	549	713	569
	$1,000	38 284	31 869	427	3 860	5 211	9 336	9 740	3 296

See footnotes at end of teble.

Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Other occupations						
			Age of operator (years)					
		Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text)	farms	16 634	232	2 006	4 568	4 452	3 588	1 788
	$1,000	179 849	1 979	16 319	48 622	52 069	37 062	23 797
Farms by value of sales:								
Less than $2,500		8 120	112	1 001	2 262	2 121	1 703	921
$2,500 to $4,999		2 989	37	358	773	809	696	316
$5,000 to $9,999		2 528	32	324	700	688	527	257
$10,000 to $19,999		1 490	23	190	437	398	300	142
$20,000 to $39,999		766	21	65	209	219	185	67
$40,000 to $99,999		456	6	50	119	129	116	36
$100,000 to $249,999		208	1	14	46	63	48	36
$250,000 to $499,999		50	-	2	17	19	9	3
$500,000 or more		27	-	2	5	6	4	10
Grains	farms	2 481	48	373	735	599	522	204
	$1,000	17 310	297	2 330	4 536	4 812	4 117	1 218
Sales of $40,000 or more	farms	51	-	5	9	17	15	5
	$1,000	5 134	-	541	694	1 856	1 746	297
Corn for grain	farms	1 736	37	271	551	404	343	130
	$1,000	12 477	191	1 754	3 398	3 417	2 981	737
Wheat	farms	577	8	71	131	155	161	51
	$1,000	1 448	(D)	(D)	326	393	416	146
Soybeans	farms	98	1	13	29	28	22	5
	$1,000	522	(D)	(D)	166	125	122	14
Sorghum for grain	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Oats	farms	917	19	131	258	237	192	80
	$1,000	1 579	29	216	435	413	297	190
Other grains	farms	309	6	54	80	80	54	35
	$1,000	1 283	29	144	211	465	303	132
Cotton and cottonseed	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Sales of $40,000 or more	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Tobacco	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Sales of $40,000 or more	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Hay, silage, and field seeds	farms	4 613	56	506	1 195	1 245	1 062	549
	$1,000	16 463	197	1 389	3 784	4 703	4 019	2 372
Sales of $40,000 or more	farms	15	-	-	3	8	2	2
	$1,000	894	-	-	150	381	(D)	(D)
Vegetables, sweet corn, and melons	farms	979	21	127	285	242	215	89
	$1,000	7 711	187	1 197	1 802	2 076	1 757	691
Sales of $40,000 or more	farms	34	-	6	6	9	8	5
	$1,000	2 819	-	443	596	723	697	360
Fruits, nuts, and berries	farms	1 418	22	149	360	368	362	157
	$1,000	19 615	208	1 033	5 700	3 936	4 804	3 934
Sales of $40,000 or more	farms	65	-	4	11	16	20	14
	$1,000	11 709	-	246	3 466	1 865	2 756	3 376
Nursery and greenhouse products	farms	895	19	88	218	232	194	144
	$1,000	24 482	232	1 179	7 273	5 539	3 822	6 437
Sales of $40,000 or more	farms	112	2	10	34	29	16	21
	$1,000	18 634	(D)	(D)	5 939	3 912	2 380	5 560
Other crops	farms	180	3	12	36	53	54	22
	$1,000	1 079	2	23	117	467	330	141
Sales of $40,000 or more	farms	7	-	-	-	3	3	1
	$1,000	543	-	-	-	341	(D)	(D)
Poultry and poultry products	farms	1 298	16	212	515	307	180	68
	$1,000	12 865	8	2 249	4 261	5 554	736	57
Sales of $40,000 or more	farms	33	-	4	9	12	8	-
	$1,000	12 233	-	2 182	4 068	5 415	568	-
Dairy products	farms	756	9	80	213	203	169	82
	$1,000	36 251	459	2 838	8 126	10 774	9 481	4 573
Sales of $40,000 or more	farms	287	4	26	69	83	78	27
	$1,000	29 628	362	2 282	6 281	8 890	8 053	3 759
Cattle and calves	farms	7 077	109	863	2 019	1 951	1 509	626
	$1,000	29 499	271	2 895	8 298	9 174	6 475	2 387
Sales of $40,000 or more	farms	70	-	6	18	16	23	7
	$1,000	6 826	-	365	1 791	2 562	1 531	578
Hogs and pigs	farms	1 533	33	264	563	407	211	55
	$1,000	3 892	102	530	1 405	1 105	552	198
Sales of $40,000 or more	farms	9	-	-	4	3	1	1
	$1,000	(D)	-	-	322	(D)	(D)	(D)
Sheep, lambs, and wool	farms	879	6	107	311	239	152	64
	$1,000	914	3	98	267	268	194	84
Sales of $40,000 or more	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Other livestock and livestock products (see text)	farms	1 742	19	272	652	479	222	98
	$1,000	9 766	14	558	3 053	3 662	775	1 704
Sales of $40,000 or more	farms	30	-	2	8	12	3	5
	$1,000	(D)	-	(D)	(D)	2 587	145	1 405
FARM-RELATED INCOME AND DIRECT SALES								
Income from machine work, customwork, and other agricultural services	farms	567	23	115	192	128	72	37
	$1,000	978	43	196	369	217	63	90
Value of agricultural products sold directly to individuals for human consumption (see text)	farms	2 769	45	432	946	704	478	164
	$1,000	6 415	83	708	1 865	1 855	1 563	341

See footnotes at end of table.

Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
			Age of operator (years)					
		Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
COMMODITY CREDIT CORPORATION LOANS								
Amount received — farms	875	757	16	129	195	186	178	53
$1,000	31 243	29 584	435	4 596	8 085	7 620	7 307	1 540
Feed grains — farms	789	692	14	125	186	171	152	44
$1,000	29 353	27 865	401	4 420	7 858	7 098	6 646	1 443
Wheat — farms	133	119	3	7	18	33	47	11
$1,000	1 213	1 179	(D)	(D)	151	333	507	57
Cotton — farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey — farms	57	40	2	8	9	8	9	4
$1,000	678	540	(D)	(D)	76	189	155	40
SELECTED FARM PRODUCTION EXPENSES[1]								
Livestock and poultry purchased — farms	15 291	9 492	215	1 486	2 025	2 138	2 216	1 412
$1,000	95 325	81 812	1 279	14 275	23 032	22 520	15 050	5 656
Farms with expenses of—								
$1 to $4,999	11 375	6 009	137	803	1 098	1 338	1 504	1 129
$5,000 to $19,999	2 949	2 623	68	527	656	567	558	247
$20,000 to $49,999	688	611	9	119	197	155	107	24
$50,000 or more	279	249	1	37	74	78	47	12
Feed for livestock and poultry — farms	28 109	18 610	336	2 556	3 741	4 620	4 450	2 907
$1,000	442 863	416 181	5 044	55 012	98 177	119 948	104 169	33 830
Farms with expenses of—								
$1 to $4,999	13 765	5 016	73	510	721	971	1 255	1 486
$5,000 to $19,999	6 982	6 466	172	937	1 201	1 661	1 602	893
$20,000 to $79,999	6 823	6 613	89	1 066	1 703	1 823	1 447	485
$80,000 or more	539	515	2	43	116	165	146	43
Commercially mixed formula feeds — farms	20 033	15 889	315	2 304	3 364	4 136	3 761	2 009
tons	1 874 464	1 778 761	17 681	225 588	409 369	533 730	459 223	133 170
$1,000	335 194	318 482	3 186	41 551	74 097	94 888	80 951	23 609
Farms by tons purchased:								
1 to 99 tons	14 395	10 424	267	1 506	1 894	2 571	2 544	1 642
100 to 499 tons	5 343	5 186	47	779	1 417	1 473	1 127	343
500 tons or more	295	279	1	19	53	92	90	24
Farms with expenses of—								
$1 to $4,999	7 879	4 208	128	616	693	869	1 051	851
$5,000 to $19,999	6 979	6 646	158	902	1 342	1 810	1 613	821
$20,000 to $49,999	4 225	4 116	25	678	1 120	1 168	862	263
$50,000 or more	950	919	4	108	209	289	235	74
Seeds, bulbs, plants, and trees — farms	25 007	18 728	394	2 646	3 777	4 655	4 426	2 830
$1,000	56 784	51 555	589	6 644	12 167	13 796	13 829	4 529
Farms with expenses of—								
$1 to $999	13 579	8 422	221	1 070	1 345	1 935	1 953	1 898
$1,000 to $4,999	9 301	8 299	160	1 318	1 952	2 177	1 917	775
$5,000 to $9,999	1 229	1 153	9	165	272	290	325	92
$10,000 or more	898	854	4	93	208	253	231	65
Commercial fertilizer — farms	26 982	19 642	399	2 666	3 818	4 700	4 857	3 202
$1,000	109 288	101 037	1 187	12 492	23 024	27 892	27 436	9 007
Farms with expenses of—								
$1 to $999	12 286	6 555	183	714	912	1 291	1 621	1 834
$1,000 to $4,999	9 368	8 042	144	1 255	1 710	2 049	1 887	997
$5,000 to $19,999	4 270	4 027	66	598	940	1 054	1 067	302
$20,000 or more	1 058	1 018	6	99	256	306	282	69
Other agricultural chemicals — farms	22 820	17 243	361	2 426	3 518	4 233	4 133	2 572
$1,000	56 010	50 848	495	5 938	11 100	13 880	14 549	4 886
Farms with expenses of—								
$1 to $999	14 571	9 906	246	1 291	1 927	2 360	2 275	1 807
$1,000 to $4,999	5 961	5 187	101	880	1 075	1 301	1 266	564
$5,000 to $19,999	1 775	1 656	12	215	403	430	434	162
$20,000 or more	513	494	2	40	113	142	158	39
Hired farm labor — farms	19 654	15 384	281	2 004	2 974	3 996	3 898	2 231
$1,000	243 703	221 068	1 411	20 357	46 846	62 989	68 672	20 794
Farms with expenses of—								
$1 to $4,999	10 846	7 143	209	1 040	1 304	1 573	1 674	1 343
$5,000 to $19,999	6 024	5 669	68	741	1 108	1 681	1 427	644
$20,000 to $49,999	1 981	1 848	2	174	409	533	554	176
$50,000 or more	803	724	2	49	153	209	243	68
Workers by days worked:								
150 days or more — farms	11 262	10 181	138	1 168	1 996	2 966	2 719	1 194
workers	29 709	27 107	289	2 662	5 750	7 943	7 528	2 935
Less than 150 days — farms	14 785	11 003	229	1 567	2 196	2 607	2 689	1 715
workers	77 143	61 451	1 095	6 766	12 949	14 554	17 103	8 984
Contract labor — farms	1 817	1 105	5	120	245	232	307	196
$1,000	12 776	11 403	10	622	3 400	2 537	3 840	995
Farms with expenses of—								
$1 to $999	695	351	-	36	63	59	83	110
$1,000 to $4,999	715	425	5	57	107	92	105	59
$5,000 to $19,999	275	204	-	21	43	48	78	14
$20,000 or more	132	125	-	6	32	33	41	13
Customwork, machine hire, and rental of machinery and equipment — farms	12 514	8 933	209	1 195	1 801	2 103	2 242	1 383
$1,000	20 082	17 130	261	2 080	3 649	4 401	5 035	1 704
Farms with expenses of—								
$1 to $999	7 882	5 132	113	665	960	1 164	1 259	971
$1,000 to $4,999	3 835	3 063	88	444	656	732	785	358
$5,000 to $19,999	725	668	8	78	171	190	172	49
$20,000 or more	72	70	-	8	14	17	26	5

See footnotes at end of table.

Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Other occupations						
			Age of operator (years)					
		Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
COMMODITY CREDIT CORPORATION LOANS								
Amount received	farms	118	2	14	43	37	18	4
	$1,000	1 659	(D)	(D)	344	635	347	95
Feed grains	farms	97	1	14	35	31	13	3
	$1,000	1 488	(D)	(D)	314	610	261	(D)
Wheat	farms	14	-	-	6	4	3	1
	$1,000	33	-	-	11	11	(D)	(D)
Cotton	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey	farms	17	1	1	6	5	3	1
	$1,000	138	(D)	(D)	19	14	(D)	(D)
SELECTED FARM PRODUCTION EXPENSES[1]								
Livestock and poultry purchased	farms	5 799	68	814	1 960	1 667	985	305
	$1,000	13 513	79	1 465	4 649	5 039	1 386	896
Farms with expanses of—								
$1 to $4,999		5 366	60	775	1 828	1 512	938	253
$5,000 to $19,999		326	8	30	80	118	41	49
$20,000 to $49,999		77	-	7	43	21	5	1
$50,000 or more		30	-	2	9	16	1	2
Feed for livestock and poultry	farms	9 499	58	1 162	3 057	2 703	1 918	601
	$1,000	26 682	121	3 307	7 710	8 993	4 820	1 731
Farms with expanses of—								
$1 to $4,999		8 749	56	1 092	2 845	2 493	1 716	547
$5,000 to $19,999		516	-	54	158	120	149	35
$20,000 to $79,999		210	2	14	47	80	50	17
$80,000 or more		24	-	2	7	10	3	2
Commercially mixed formula feeds	farms	4 144	11	529	1 519	1 130	771	184
	tons	95 703	102	14 671	26 106	33 286	17 100	4 437
	$1,000	16 712	40	2 388	4 726	5 759	2 991	808
Farms by tons purchased:								
1 to 99 tons		3 971	11	515	1 472	1 075	721	177
100 to 499 tons		157	-	12	42	49	49	5
500 tons or more		16	-	2	5	6	1	2
Farms with expenses of—								
$1 to $4,999		3 671	9	485	1 385	1 005	641	146
$5,000 to $19,999		333	1	30	96	78	97	31
$20,000 to $49,999		109	1	11	28	37	27	5
$50,000 or more		31	-	3	10	10	6	2
Seeds, bulbs, plants, and trees	farms	6 279	63	804	1 785	1 601	1 445	581
	$1,000	5 229	32	553	1 265	1 465	1 068	846
Farms with expenses of—								
$1 to $999		5 157	57	692	1 499	1 271	1 178	460
$1,000 to $4,999		1 002	5	99	256	291	249	102
$5,000 to $9,999		76	1	4	24	26	12	9
$10,000 or more		44	-	9	6	13	6	10
Commercial fertilizer	farms	7 340	82	895	2 062	1 848	1 761	692
	$1,000	8 250	73	767	1 988	2 461	2 022	940
Farms with expenses of—								
$1 to $999		5 731	67	714	1 609	1 378	1 448	515
$1,000 to $4,999		1 326	9	165	400	374	242	136
$5,000 to $19,999		243	6	14	45	83	60	35
$20,000 or more		40	-	2	8	13	11	6
Other agricultural chemicals	farms	5 577	70	657	1 470	1 371	1 446	563
	$1,000	5 162	54	395	1 358	1 264	1 083	1 007
Farms with expenses of—								
$1 to $999		4 665	56	559	1 237	1 108	1 252	453
$1,000 to $4,999		774	14	90	213	227	157	73
$5,000 to $19,999		119	-	8	16	31	34	30
$20,000 or more		19	-	-	4	5	3	7
Hired farm labor	farms	4 270	27	371	1 176	1 294	973	429
	$1,000	22 636	88	1 059	5 628	6 670	4 213	4 976
Farms with expenses of—								
$1 to $4,999		3 703	26	338	1 035	1 111	850	343
$5,000 to $19,999		355	-	17	98	117	84	39
$20,000 to $49,999		133	1	14	25	42	25	26
$50,000 or more		79	-	2	18	24	14	21
Workers by days worked:								
150 days or more	farms	1 081	9	81	220	378	226	167
	workers	2 602	17	128	533	865	487	572
Less than 150 days	farms	3 782	20	334	1 076	1 090	874	388
	workers	15 692	159	1 297	4 368	4 973	2 997	1 898
Contract labor	farms	712	6	54	193	184	198	77
	$1,000	1 375	24	38	403	308	430	172
Farms with expenses of—								
$1 to $999		344	-	40	74	90	98	42
$1,000 to $4,999		290	6	14	102	77	62	29
$5,000 to $19,999		71	-	-	15	15	37	4
$20,000 or more		7	-	-	2	2	1	2
Customwork, machine hire, and rental of machinery and equipment	farms	3 581	34	537	961	961	785	303
	$1,000	2 951	12	376	748	801	686	329
Farms with expenses of—								
$1 to $999		2 750	28	398	726	753	623	222
$1,000 to $4,999		772	6	139	217	192	152	66
$5,000 to $19,999		57	-	-	17	15	10	15
$20,000 or more		2	-	-	1	1	-	-

See footnotes at end of table.

Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Total farming and other occupations	Farming						
			Total	Age of operator (years)					
				Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
SELECTED FARM PRODUCTION EXPENSES[1]—Con.									
Energy and petroleum products	farms	42 046	25 661	527	3 356	4 732	5 898	6 171	4 977
	$1,000	201 276	178 364	2 118	21 292	40 097	49 300	46 524	19 032
Farms with expenses of—									
$1 to $999		16 692	4 837	103	527	511	708	1 003	1 985
$1,000 to $4,999		13 340	9 516	292	1 322	1 656	1 936	2 318	1 992
$5,000 to $19,999		10 444	9 837	128	1 400	2 208	2 787	2 442	872
$20,000 or more		1 570	1 471	4	107	357	467	408	128
Petroleum products	farms	42 033	25 660	527	3 356	4 732	5 898	6 170	4 977
	$1,000	142 103	125 477	1 592	14 661	27 757	34 783	33 333	13 352
Gasoline and gasohol	farms	39 601	24 403	490	3 148	4 462	5 614	5 884	4 805
	$1,000	62 117	53 974	770	5 924	10 730	14 719	14 860	6 971
Diesel fuel	farms	23 504	17 731	345	2 638	3 728	4 578	4 262	2 180
	$1,000	48 820	45 187	528	5 828	10 769	13 042	11 403	3 618
LP gas, butane, and propane	farms	4 422	3 604	76	467	743	941	912	465
	$1,000	7 741	6 987	97	930	1 882	1 723	1 771	585
Fuel oil and kerosene	farms	6 732	5 060	93	646	890	1 262	1 361	808
	$1,000	11 300	9 346	79	770	2 193	2 364	2 871	1 068
Natural gas	farms	1 284	948	30	88	220	208	242	160
	$1,000	3 530	2 625	22	269	570	896	539	329
Motor oil and grease	farms	42 028	25 657	527	3 356	4 731	5 896	6 170	4 977
	$1,000	8 595	7 357	96	939	1 613	2 039	1 889	781
Electricity	farms	33 501	22 352	413	2 910	4 269	5 247	5 543	3 970
	$1,000	56 522	50 842	515	6 481	11 823	14 058	12 599	5 365
Other—coal, wood, coke, etc.	farms	3 199	2 085	24	285	344	554	545	333
	$1,000	2 650	2 046	12	151	517	459	592	314
Interest expense	farms	20 616	15 334	379	2 634	3 690	4 124	3 248	1 259
	$1,000	184 613	168 064	1 615	28 478	48 952	48 166	32 645	8 208
Farms with expenses of—									
$1 to $999		4 680	2 496	126	329	362	484	709	486
$1,000 to $4,999		6 650	4 371	171	628	866	1 185	1 131	390
$5,000 to $9,999		3 548	3 045	49	565	854	955	471	151
$10,000 or more		5 738	5 422	33	1 112	1 608	1 500	937	232
Farms reporting no interest expense (see text)		19 629	9 174	146	597	864	1 538	2 589	3 440
VALUE OF MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment	farms	42 164	25 699	527	3 356	4 732	5 898	6 182	5 004
	$1,000	2 000 708	1 679 628	21 515	200 102	363 461	460 994	437 585	195 970
Farms by value group:									
$1 to $4,999		2 775	861	43	111	127	64	151	365
$5,000 to $9,999		8 354	2 464	66	279	303	320	511	985
$10,000 to $19,999		7 075	3 179	62	374	452	534	806	951
$20,000 to $49,999		10 057	6 793	190	1 032	1 147	1 474	1 527	1 323
$50,000 to $99,999		7 944	6 814	103	950	1 387	1 881	1 644	849
$100,000 to $199,999		4 487	4 166	60	460	974	1 229	1 015	430
$200,000 to $499,999		1 364	1 316	3	145	317	364	391	96
$500,000 or more		108	104	-	5	25	32	37	5
SELECTED MACHINERY AND EQUIPMENT[1]									
Automobiles	farms	29 431	20 407	278	2 429	3 758	4 919	5 136	3 887
	number	41 310	28 659	379	3 150	5 309	7 235	7 454	5 132
Motortrucks, including pickups	farms	34 597	22 317	460	2 999	4 189	5 317	5 483	3 869
	number	60 334	43 318	737	5 083	8 188	11 426	11 555	6 329
Wheel tractors	farms	39 249	24 512	491	3 120	4 543	5 704	5 958	4 696
	number	119 224	89 058	1 515	10 131	17 060	22 975	23 357	14 020
2 or 3	farms	17 718	10 606	230	1 630	1 792	2 164	2 428	2 362
	number	43 713	27 192	596	4 154	4 769	5 674	6 251	5 748
4 or more	farms	12 453	10 886	156	1 083	2 193	3 047	2 985	1 422
	number	66 433	58 846	814	5 570	11 733	16 808	16 561	7 360
Grain and bean combines, self-propelled only	farms	5 431	4 309	92	444	751	1 114	1 292	616
	number	6 026	4 800	92	496	849	1 208	1 445	710
Corn heads for combines	farms	3 627	3 005	95	365	603	720	846	376
	number	3 899	3 231	107	379	658	752	911	424
Cottonpickers and strippers	farms	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-	-
Mower conditioners	farms	23 267	17 091	272	2 174	3 355	4 352	4 262	2 676
	number	25 582	18 955	281	2 388	3 747	4 881	4 732	2 926
Pickup balers	farms	25 843	18 163	270	2 231	3 412	4 483	4 561	3 206
	number	28 050	19 806	283	2 406	3 695	4 903	4 985	3 534
Field forage harvesters, shear bar or flywheel	farms	15 477	13 112	180	1 707	2 745	3 591	3 304	1 585
	number	19 019	16 283	247	2 090	3 357	4 550	4 107	1 932
AGRICULTURAL CHEMICALS[1]									
Commercial fertilizer	farms	26 991	19 650	399	2 666	3 818	4 708	4 857	3 202
	acres on which used	2 677 192	2 434 159	28 936	311 568	546 011	666 626	643 580	237 438
Lime	farms	10 130	8 055	172	1 128	1 815	2 055	1 959	926
	acres on which used	331 867	297 132	4 308	43 468	70 776	80 596	69 887	28 097
	tons	627 143	560 339	8 011	82 731	132 772	157 463	131 145	48 217
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops	farms	9 245	6 722	144	979	1 376	1 520	1 579	1 124
	acres on which used	748 198	691 228	5 892	87 162	161 018	181 359	182 998	72 799

See footnotes at end of table.

Table 46. **Summary by Age and Principal Occupation of Operator: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
SELECTED FARM PRODUCTION EXPENSES[1]—Con.							
Energy and petroleum products ---- farms	16 385	135	1 838	4 477	4 346	3 809	1 780
$1,000	22 912	174	1 760	6 268	6 728	4 791	3 191
Farms with expenses of—							
$1 to $999	11 855	93	1 484	3 226	2 980	2 751	1 321
$1,000 to $4,999	3 824	33	302	1 082	1 120	917	370
$5,000 to $19,999	607	9	41	152	213	122	70
$20,000 or more	99	-	11	17	33	19	19
Petroleum products ---- farms	16 373	135	1 838	4 467	4 344	3 809	1 780
$1,000	16 626	122	1 295	4 585	4 641	3 549	2 434
Gasoline and gasohol ---- farms	15 198	130	1 633	4 187	4 074	3 537	1 637
$1,000	8 143	46	666	2 202	2 205	1 795	1 230
Diesel fuel ---- farms	5 773	41	632	1 447	1 771	1 402	480
$1,000	3 633	34	237	852	1 210	872	427
LP gas, butane, and propane ---- farms	818	13	126	205	203	175	96
$1,000	754	28	46	217	230	164	70
Fuel oil and kerosene ---- farms	1 672	6	122	418	562	392	172
$1,000	1 953	2	230	394	503	380	444
Natural gas ---- farms	336	-	3	98	120	75	40
$1,000	905	-	9	599	115	64	118
Motor oil and grease ---- farms	16 371	135	1 838	4 466	4 343	3 809	1 780
$1,000	1 238	13	108	321	378	274	145
Electricity ---- farms	11 149	99	1 137	3 107	3 077	2 557	1 172
$1,000	5 681	(D)	(D)	1 520	1 767	1 179	730
Other—coal, wood, coke, etc. ---- farms	1 114	2	124	372	389	152	75
$1,000	604	(D)	(D)	163	321	63	27
Interest expense ---- farms	5 282	70	815	1 772	1 574	856	195
$1,000	16 548	200	1 803	5 651	5 283	2 869	741
Farms with expenses of—							
$1 to $999	2 184	28	366	698	637	356	99
$1,000 to $4,999	2 279	27	367	753	687	379	66
$5,000 to $9,999	503	13	54	236	137	54	9
$10,000 or more	316	2	28	85	113	67	21
Farms reporting no interest expense (see text)	10 455	43	974	2 603	2 635	2 729	1 471
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ---- farms	16 465	135	1 860	4 504	4 359	3 819	1 788
$1,000	321 081	2 520	29 207	82 646	92 551	80 398	33 758
Farms by value group:							
$1 to $4,999	1 914	4	297	710	436	298	169
$5,000 to $9,999	5 890	68	702	1 533	1 397	1 368	822
$10,000 to $19,999	3 896	19	387	1 028	1 172	931	359
$20,000 to $49,999	3 264	30	369	854	904	810	297
$50,000 to $99,999	1 130	12	85	306	310	323	94
$100,000 to $199,999	319	1	17	64	123	77	37
$200,000 to $499,999	48	1	3	7	17	11	9
$500,000 or more	4	-	-	2	-	1	1
SELECTED MACHINERY AND EQUIPMENT[1]							
Automobiles ---- farms	9 024	58	772	2 229	2 519	2 469	977
number	12 651	107	960	3 178	3 694	3 389	1 323
Motortrucks, including pickups ---- farms	12 280	129	1 405	3 531	3 321	2 788	1 106
number	17 016	209	1 977	4 821	4 765	3 760	1 484
Wheel tractors ---- farms	14 737	127	1 607	4 032	3 862	3 544	1 565
number	30 166	254	2 908	7 516	8 479	7 839	3 170
2 or 3 ---- farms	7 112	63	670	1 721	1 938	1 968	752
number	16 521	160	1 555	3 919	4 599	4 628	1 660
4 or more ---- farms	1 567	8	110	330	520	427	172
number	7 587	38	526	1 616	2 476	2 062	869
Grain and bean combines, self-propelled only ---- farms	1 122	6	87	242	355	313	119
number	1 226	6	94	273	397	325	131
Corn heads for combines ---- farms	622	7	57	164	210	138	46
number	668	7	63	177	232	139	50
Cottonpickers and strippers ---- farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Mower conditioners ---- farms	6 176	27	626	1 591	1 789	1 622	521
number	6 627	33	695	1 744	1 877	1 718	560
Pickup balers ---- farms	7 680	39	739	1 900	2 279	1 932	791
number	8 244	46	827	2 055	2 433	2 032	851
Field forage harvesters, shear bar or flywheel ---- farms	2 365	18	246	644	618	617	222
number	2 736	34	279	739	697	718	269
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ---- farms	7 341	82	896	2 062	1 848	1 761	692
acres on which used	243 033	2 431	25 641	62 526	72 915	54 752	24 768
Lime ---- farms	2 075	8	288	657	599	305	218
acres on which used	34 735	169	3 566	11 997	9 848	5 683	3 472
tons	66 804	260	7 290	21 806	20 896	9 436	7 116
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ---- farms	2 523	16	264	632	629	676	306
acres on which used	56 970	77	4 498	13 795	13 200	15 920	9 480

See footnotes at end of table

Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
AGRICULTURAL CHEMICALS[1]—Con.								
Sprays, dusts, granules, fumigants, etc., to control—Con.								
Nematodes in crops ---- farms	1 083	867	4	179	209	193	194	88
acres on which used	85 976	80 827	350	16 379	19 212	18 349	19 688	6 849
Diseases in crops and orchards ---- farms	4 349	2 885	71	361	564	609	742	538
acres on which used	253 861	231 116	2 428	23 478	50 364	62 091	69 873	22 882
Weeds, grass, or brush in crops and pasture ---- farms	18 459	14 310	304	2 171	3 052	3 541	3 459	1 783
acres on which used	1 663 475	1 522 481	18 748	201 879	341 086	413 173	418 192	129 403
Chemicals for defoliation, growth control of crops, or thinning of fruit ---- farms	1 563	1 164	24	210	262	268	251	149
acres on which used	93 601	84 190	401	10 716	20 458	23 688	21 506	7 421
LIVESTOCK								
Cattle and calves inventory ---- farms	27 333	18 491	437	2 513	3 739	4 317	4 565	2 920
number	1 777 445	1 601 810	27 145	219 209	377 120	430 133	393 969	154 234
Farms with—								
1 to 9	5 113	1 314	37	107	173	185	275	537
10 to 49	9 114	4 768	135	502	670	832	1 324	1 305
50 to 99	7 203	6 692	204	1 140	1 448	1 718	1 526	656
100 to 199	4 603	4 458	57	641	1 139	1 193	1 107	321
200 to 499	1 204	1 168	4	110	288	359	314	93
500 or more	96	91	–	13	21	30	19	8
Cows and heifers that had calved ---- farms	23 436	16 970	404	2 352	3 525	4 055	4 187	2 447
number	951 024	883 835	15 158	122 243	205 894	239 922	218 464	82 154
Beef cows ---- farms	8 650	3 526	76	348	584	653	926	939
number	77 299	38 409	637	4 090	6 078	7 763	9 992	9 849
Farms with—								
1 to 9	6 307	2 420	55	251	427	426	622	639
10 to 49	2 171	987	20	81	142	196	275	273
50 to 99	136	91	–	9	10	26	23	23
100 to 199	26	20	1	6	2	4	6	1
200 to 499	10	8	–	1	3	1	–	3
500 or more	–	–	–	–	–	–	–	–
Milk cows ---- farms	17 218	15 116	371	2 213	3 282	3 739	3 679	1 832
number	873 725	845 426	14 521	118 153	199 816	232 159	208 472	72 305
Farms with—								
1 to 4	2 341	984	21	84	137	129	221	392
5 to 9	418	269	15	36	23	45	45	105
10 to 49	6 986	6 566	233	1 044	1 298	1 548	1 633	810
50 to 99	5 828	5 685	93	882	1 434	1 512	1 356	408
100 to 199	1 400	1 371	9	146	333	428	365	90
200 to 499	230	226	–	21	53	72	54	26
500 or more	15	15	–	–	4	5	5	1
Heifers and heifer calves ---- farms	23 712	17 078	415	2 388	3 521	4 044	4 201	2 509
number	699 917	628 772	10 854	85 225	148 647	169 951	154 137	59 958
Steers, steer calves, bulls, and bull calves ---- farms	17 251	10 813	234	1 490	2 193	2 474	2 658	1 764
number	126 504	89 203	1 133	11 741	22 579	20 260	21 368	12 122
Cattle and calves sold ---- farms	25 212	18 135	430	2 497	3 686	4 274	4 494	2 754
number	745 269	664 748	10 059	89 024	155 831	177 289	165 269	67 276
$1,000	195 519	166 020	2 024	22 254	41 835	41 473	40 094	18 340
Calves ---- farms	18 472	15 140	377	2 186	3 228	3 730	3 719	1 900
number	446 851	415 580	6 631	56 356	98 375	113 555	102 840	37 823
$1,000	36 715	32 401	374	4 794	9 342	8 123	7 112	2 657
Cattle ---- farms	22 586	16 318	375	2 249	3 301	3 886	4 086	2 421
number	298 418	249 168	3 428	32 668	57 456	63 734	62 429	29 453
$1,000	158 804	133 619	1 650	17 460	32 494	33 350	32 982	15 683
Fattened on grain and concentrates ---- farms	3 644	1 656	41	213	303	313	422	364
number	38 394	27 484	349	3 601	6 586	6 423	6 967	3 558
$1,000	19 780	14 294	162	1 668	3 634	3 316	3 564	1 950
Hogs and pigs inventory ---- farms	4 318	2 042	63	386	466	425	428	274
number	117 611	85 387	3 587	15 626	23 462	19 989	18 548	4 175
Farms with—								
1 to 24	3 661	1 646	51	301	377	331	344	242
25 to 49	254	121	4	23	24	27	30	13
50 to 99	153	82	2	21	17	19	11	12
100 to 199	118	79	1	19	18	22	14	5
200 to 499	93	79	3	19	19	18	19	1
500 or more	39	35	2	3	11	8	10	1
Used or to be used for breeding ---- farms	1 563	746	27	139	164	169	161	86
number	16 190	10 956	352	1 668	3 097	2 566	2 786	487
Other ---- farms	4 085	1 938	60	354	448	408	406	262
number	101 421	74 431	3 235	13 958	20 365	17 423	15 762	3 688
Hogs and pigs sold ---- farms	2 804	1 271	39	242	270	263	270	187
number	181 094	134 612	3 377	23 295	38 452	34 023	29 472	5 993
$1,000	16 861	12 969	364	2 256	3 593	3 356	2 815	586
Feeder pigs ---- farms	840	386	11	69	91	93	76	46
number	55 991	36 326	497	6 511	11 944	6 070	9 656	1 648
$1,000	2 108	1 467	19	230	513	202	450	54
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ---- farms	1 690	799	30	145	173	181	172	98
number	20 905	15 087	585	2 151	4 420	3 399	3 924	608
Dec. 1 and May 31 ---- farms	1 426	692	24	118	153	167	148	82
number	10 614	7 558	232	1 060	2 201	1 704	2 033	328
June 1 and Nov. 30 ---- farms	1 262	606	25	117	126	134	139	65
number	10 291	7 529	353	1 091	2 219	1 695	1 891	280

See footnotes at end of table.

Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
AGRICULTURAL CHEMICALS[1]—Con.							
Sprays, dusts, granules, fumigants, etc., to control—Con.							
Nemetodes in crops ---- farms	216	-	8	61	33	70	44
acres on which used	5 149	-	19	765	1 313	2 077	975
Diseases in crops and orchards ---- farms	1 464	25	142	407	361	369	160
acres on which used	22 745	220	1 483	4 759	5 393	6 243	4 647
Weeds, grass, or brush in crops and pasture ---- farms	4 149	42	531	1 147	1 077	1 012	340
acres on which used	140 994	2 046	18 427	29 089	43 448	34 721	13 263
Chemicals for defoliation, growth control of crops, or thinning of fruit ---- farms	399	-	40	119	79	102	59
acres on which used	9 411	-	691	1 722	2 937	1 203	2 858
LIVESTOCK							
Cattle and calves inventory ---- farms	8 842	127	1 083	2 570	2 432	1 861	769
number	175 635	2 260	17 319	48 670	50 922	40 364	16 100
Farms with—							
1 to 9	3 799	57	501	1 201	996	701	343
10 to 49	4 346	59	534	1 189	1 220	988	356
50 to 99	511	10	42	134	155	118	52
100 to 199	145	1	4	36	46	44	14
200 to 499	36	-	2	7	14	10	3
500 or more	5	-	-	3	1	-	1
Cows and heifers that had calved ---- farms	6 466	82	727	1 810	1 842	1 432	573
number	67 189	670	5 642	16 571	20 140	16 695	7 271
Beef cows ---- farms	5 124	61	562	1 434	1 501	1 152	414
number	38 890	302	3 284	9 957	11 709	9 701	3 937
Farms with—							
1 to 9	3 887	56	451	1 131	1 109	835	305
10 to 49	1 184	5	109	291	382	301	96
50 to 99	45	-	2	11	7	13	12
100 to 199	6	-	-	-	3	3	-
200 to 499	2	-	-	1	-	-	1
500 or more	-	-	-	-	-	-	-
Milk cows ---- farms	2 102	39	263	593	545	447	215
number	28 299	368	2 358	6 614	8 431	7 194	3 334
Farms with—							
1 to 4	1 357	25	195	400	338	268	131
5 to 9	149	6	13	46	42	30	12
10 to 49	420	7	42	109	111	100	51
50 to 99	143	1	11	31	44	38	18
100 to 199	29	-	2	7	8	11	1
200 to 499	4	-	-	-	2	-	2
500 or more	-	-	-	-	-	-	-
Heifers and heifer calves ---- farms	6 634	106	816	1 924	1 828	1 404	556
number	71 145	1 218	7 865	20 394	19 873	15 642	6 153
Steers, steer calves, bulls, and bull calves ---- farms	6 438	79	764	1 888	1 838	1 363	506
number	37 301	372	3 812	11 705	10 909	7 827	2 676
Cattle and calves sold ---- farms	7 077	109	863	2 019	1 951	1 509	626
number	80 521	872	7 860	21 870	24 572	17 868	7 479
$1,000	29 499	271	2 895	8 298	9 174	6 475	2 387
Calves ---- farms	3 332	63	398	945	882	717	327
number	31 271	466	3 302	8 289	9 263	6 715	3 236
$1,000	4 314	43	496	1 191	1 459	783	343
Cattle ---- farms	6 268	84	753	1 793	1 750	1 369	519
number	49 250	406	4 558	13 581	15 309	11 153	4 243
$1,000	25 185	228	2 399	7 106	7 715	5 692	2 044
Fattened on grain and concentrates ---- farms	1 988	31	262	664	543	370	118
number	10 910	139	994	3 496	3 380	2 038	863
$1,000	5 486	84	510	1 809	1 634	1 014	434
Hogs and pigs inventory ---- farms	2 276	42	375	791	593	374	101
number	32 224	1 106	5 004	11 055	8 671	4 628	1 760
Farms with—							
1 to 24	2 015	32	335	703	521	332	92
25 to 49	133	3	20	51	34	21	4
50 to 99	71	4	11	22	20	13	1
100 to 199	39	2	6	9	13	6	3
200 to 499	14	1	3	3	5	2	-
500 or more	4	-	-	3	-	-	1
Used or to be used for breeding ---- farms	817	19	136	273	231	127	31
number	5 234	94	790	1 854	1 501	732	263
Other ---- farms	2 147	39	352	755	552	355	94
number	26 990	1 012	4 214	9 201	7 170	3 896	1 497
Hogs and pigs sold ---- farms	1 533	33	264	563	407	211	55
number	46 482	948	6 289	16 244	14 290	6 915	1 796
$1,000	3 892	102	530	1 405	1 105	552	198
Feeder pigs ---- farms	454	8	69	161	138	67	11
number	19 665	170	2 694	6 237	7 163	3 274	127
$1,000	641	4	78	202	245	109	4
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 ---- farms	891	20	145	301	252	138	35
number	5 818	119	882	1 994	1 754	823	246
Dec. 1 and May 31 ---- farms	734	18	113	251	211	115	26
number	3 056	59	442	1 130	904	404	117
June 1 and Nov. 30 ---- farms	656	15	106	213	183	111	28
number	2 762	60	440	864	850	419	129

See footnotes at end of table.

Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Total farming and other occupations	Farming						
			Total	Age of operator (years)					
				Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LIVESTOCK—Con.									
Sheep and lambs of all ages inventory	farms	1 806	807	16	99	172	154	194	172
	number	66 388	41 581	487	5 181	6 108	10 000	11 951	7 854
Ewes 1 year old or older	farms	1 554	692	14	81	140	123	177	157
	number	43 064	26 559	377	3 759	3 930	5 376	8 184	4 933
Sheep and lambs sold	farms	1 415	642	10	81	126	112	162	151
	number	44 624	28 849	265	3 049	4 232	8 071	8 247	4 985
Sheep and lambs shorn	farms	1 438	648	9	76	130	119	162	152
	number	55 838	35 717	385	4 118	4 017	10 322	9 973	6 902
	pounds of wool	401 242	256 128	2 315	37 061	27 502	58 565	81 318	49 367
Horses and ponies inventory	farms	8 711	3 843	94	513	992	849	768	627
	number	47 953	23 225	390	3 121	6 547	4 986	4 118	4 063
Horses and ponies sold	farms	1 672	647	14	112	193	140	95	93
	number	6 053	3 231	94	394	1 232	810	245	456
	$1,000	24 547	17 234	449	1 769	6 071	4 288	916	3 741
Goats inventory	farms	1 339	512	11	90	155	101	91	64
	number	7 529	3 271	66	727	914	716	459	389
Goats sold	farms	487	177	1	43	58	35	28	12
	number	4 603	2 290	(D)	(D)	895	404	314	66
	$1,000	219	101	(D)	(D)	39	12	8	3
POULTRY									
Chickens 3 months old or older inventory	farms	4 648	2 229	42	313	440	436	496	502
	number	8 488 579	7 576 809	18 292	466 338	1 374 234	2 564 999	2 920 759	232 187
Farms with—									
1 to 399		4 380	1 990	40	292	414	377	403	464
400 to 3,199		106	92	1	5	8	14	40	24
3,200 to 9,999		42	39	-	4	2	8	15	10
10,000 to 19,999		36	35	1	7	7	9	10	1
20,000 to 49,999		40	36	-	3	6	11	14	2
50,000 to 99,999		25	20	-	-	2	11	6	1
100,000 or more		19	17	-	2	1	6	8	-
Hens and pullets of laying age	farms	4 587	2 198	41	310	435	426	488	498
	number	6 917 645	6 157 942	18 191	460 731	748 799	2 218 463	2 491 034	220 724
Pullets 3 months old or older not of laying age	farms	610	275	8	24	61	59	63	60
	number	1 570 934	1 418 867	101	5 607	625 435	346 536	429 725	11 463
Chickens 3 months old or older sold	farms	945	549	5	58	86	131	161	108
	number	9 232 446	7 949 562	127 447	361 338	2 066 325	2 396 210	2 608 720	389 522
Broilers and other meat-type chickens sold	farms	282	119	6	21	37	17	19	19
	number	380 753	364 644	1 600	1 850	211 868	86 319	58 022	4 985
Farms with—									
1 to 1,999		273	111	6	21	36	13	16	19
2,000 to 59,999		8	7	-	-	-	4	3	-
60,000 to 99,999		-	-	-	-	-	-	-	-
100,000 or more		1	1	-	-	1	-	-	-
Turkey hens kept for breeding	farms	213	102	1	17	18	23	21	22
	number	2 464	2 152	(D)	(D)	33	1 117	885	56
Turkeys sold	farms	259	90	1	19	24	21	13	12
	number	309 842	298 232	(D)	(D)	839	228 254	62 415	5 913
CROPS HARVESTED									
Corn for grain or seed	farms	10 511	7 791	201	1 125	1 580	1 795	1 985	1 105
	acres	748 900	669 725	11 501	87 988	159 960	175 039	174 259	60 978
	bushels	70 294 532	63 595 614	1 097 514	8 426 062	15 196 274	16 927 482	16 521 324	5 426 958
Irrigated	farms	26	20	1	2	3	5	5	4
	acres	586	533	(D)	(D)	51	31	364	40
Farms by acres harvested:									
1 to 24 acres		4 659	2 741	86	349	472	538	708	588
25 to 99 acres		3 789	3 139	83	519	651	743	769	374
100 to 249 acres		1 444	1 321	28	182	306	348	349	108
250 acres or more		619	590	4	75	151	166	159	35
Corn for silage or green chop	farms	14 669	12 910	290	1 926	2 860	3 311	3 170	1 353
	acres	613 152	582 342	9 831	79 575	143 187	159 416	143 129	47 204
	tons, green	8 066 546	7 700 106	117 289	1 032 284	1 892 692	2 125 617	1 920 088	612 136
Irrigated	farms	12	12	-	4	3	2	1	2
	acres	338	338	-	156	49	(D)	(D)	(D)
Farms by acres harvested:									
1 to 24 acres		6 091	4 680	125	684	865	1 049	1 222	735
25 to 99 acres		7 365	7 048	156	1 120	1 677	1 930	1 639	526
100 to 249 acres		1 086	1 056	8	109	281	296	279	83
250 acres or more		127	126	1	13	37	36	30	9
Wheat for grain	farms	2 962	2 320	52	266	353	485	712	452
	acres	116 965	104 542	1 735	10 711	18 269	27 160	34 532	12 135
	bushels	4 950 381	4 480 214	76 348	436 128	789 680	1 240 858	1 445 536	491 664
Irrigated	farms	12	8	-	3	-	-	2	3
	acres	97	68	-	27	-	-	(D)	(D)
Farms by acres harvested:									
1 to 24 acres		1 585	1 093	28	131	122	184	321	307
25 to 99 acres		1 099	958	20	111	179	223	298	127
100 to 249 acres		244	236	4	22	48	68	79	15
250 acres or more		34	33	-	2	4	10	14	3

See footnotes at end of table.

Table 46. **Summary by Age and Principal Occupation of Operator: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Other occupations						
		Age of operator (years)						
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LIVESTOCK—Con.							
Sheep and lambs of all ages inventory ..... farms	999	11	123	354	271	174	66
number	24 807	124	2 695	6 788	6 384	6 445	2 371
Ewes 1 year old or older ..... farms	862	9	103	289	244	153	64
number	16 505	86	1 775	4 525	4 165	4 251	1 703
Sheep and lambs sold ..... farms	773	6	97	274	204	133	59
number	15 775	43	1 777	4 277	4 478	3 725	1 475
Sheep and lambs shorn ..... farms	790	6	91	266	224	141	62
number	20 121	88	2 316	5 288	5 232	5 267	1 930
pounds of wool	145 114	718	15 410	38 652	37 654	39 545	13 135
Horses and ponies inventory ..... farms	4 868	53	666	1 614	1 362	826	347
number	24 728	291	2 841	8 148	7 226	4 088	2 134
Horses and ponies sold ..... farms	1 025	8	167	368	304	126	52
number	2 822	13	426	1 028	835	349	171
$1,000	7 313	8	412	2 250	3 469	535	639
Goats inventory ..... farms	827	7	142	321	213	112	32
number	4 258	30	596	1 708	1 267	477	180
Goats sold ..... farms	310	4	58	128	75	35	10
number	2 313	15	313	815	786	215	169
$1,000	118	(Z)	14	52	40	8	4
POULTRY							
Chickens 3 months old or older inventory ..... farms	2 419	25	337	900	581	407	169
number	911 770	1 402	209 845	217 564	415 799	58 588	8 572
Farms with—							
1 to 399	2 390	25	334	894	571	400	166
400 to 3,199	14	-	-	-	6	5	3
3,200 to 9,999	3	-	-	2	-	1	-
10,000 to 19,999	1	-	1	-	-	-	-
20,000 to 49,999	4	-	-	3	-	1	-
50,000 to 99,999	5	-	1	1	3	-	-
100,000 or more	2	-	1	-	1	-	-
Hens and pullets of laying age ..... farms	2 389	25	333	891	571	401	168
number	759 703	1 112	209 418	215 095	303 692	22 578	7 808
Pullets 3 months old or older not of laying age ..... farms	335	6	42	123	92	56	16
number	152 067	290	427	2 469	112 107	36 010	764
Chickens 3 months old or older sold ..... farms	396	7	67	149	92	55	26
number	1 282 884	422	195 720	181 565	687 741	185 626	31 810
Broilers and other meat-type chickens sold ..... farms	163	3	51	67	26	13	3
number	16 109	252	1 991	3 615	8 746	1 181	324
Farms with—							
1 to 1,999	162	3	51	67	25	13	3
2,000 to 59,999	1	-	-	-	1	-	-
60,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-
Turkey hens kept for breeding ..... farms	111	-	19	42	27	20	3
number	312	-	53	120	78	46	15
Turkeys sold ..... farms	169	3	34	71	43	18	-
number	11 610	75	1 441	2 925	1 441	5 728	-
CROPS HARVESTED							
Corn for grain or seed ..... farms	2 720	50	400	834	695	553	188
acres	79 175	1 226	11 765	21 954	22 858	16 042	5 330
bushels	6 698 918	103 950	926 926	1 924 829	1 920 316	1 391 827	431 070
Irrigated ..... farms	6	-	1	-	3	2	-
acres	53	-	(D)	-	48	(D)	-
Farms by acres harvested:							
1 to 24 acres	1 918	33	278	595	484	400	128
25 to 99 acres	650	16	104	199	159	125	47
100 to 249 acres	123	1	13	37	39	21	12
250 acres or more	29	-	5	3	13	7	1
Corn for silage or green chop ..... farms	1 759	27	202	477	494	405	154
acres	30 810	361	2 790	7 395	9 070	7 889	3 305
tons, green	366 440	3 497	29 635	92 285	111 114	94 829	35 080
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	1 411	22	182	399	381	315	112
25 to 99 acres	317	5	15	72	104	82	39
100 to 249 acres	30	-	5	6	9	8	2
250 acres or more	1	-	-	-	-	-	1
Wheat for grain ..... farms	642	8	81	149	172	173	59
acres	12 423	218	1 360	2 653	3 301	3 519	1 372
bushels	470 167	7 659	53 968	99 594	129 979	129 150	49 817
Irrigated ..... farms	4	-	-	-	1	2	1
acres	29	-	-	-	(D)	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	492	4	66	113	129	138	42
25 to 99 acres	141	4	14	35	41	31	16
100 to 249 acres	8	-	1	1	2	4	-
250 acres or more	1	-	-	-	-	-	1

See footnotes at end of table.

Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Total farming and other occupations	Farming						
			Total	Age of operator (years)					
				Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
CROPS HARVESTED—Con.									
Oats for grain	farms	9 417	7 401	162	912	1 324	1 675	2 058	1 270
	acres	249 548	218 111	3 518	26 141	40 746	53 697	65 880	28 129
	bushels	16 135 365	14 313 972	232 473	1 638 719	2 642 389	3 631 954	4 428 293	1 740 144
Irrigated	farms	5	4	-	1	-	1	2	-
	acres	90	(D)	-	(D)	-	(D)	(D)	-
Farms by acres harvested:									
1 to 24 acres		6 145	4 474	119	570	741	946	1 168	930
25 to 99 acres		2 932	2 600	40	307	521	638	786	308
100 to 249 acres		308	296	3	31	58	83	93	28
250 acres or more		32	31	-	4	4	8	11	4
Dry edible beans, excluding dry limas	farms	696	578	12	88	89	104	191	94
	acres	47 731	43 350	480	5 511	8 194	9 944	14 949	4 272
	cwt	684 027	626 519	6 808	82 553	112 530	154 188	212 197	58 243
Irrigated	farms	2	2	-	-	-	-	2	-
	acres	(D)	(D)	-	-	-	-	(D)	-
Irish potatoes	farms	859	647	14	55	103	145	190	140
	acres	43 497	42 332	430	1 925	8 931	14 774	12 136	4 137
	cwt	10 284 217	10 036 080	118 315	480 510	2 050 136	3 656 182	2 856 619	874 318
Irrigated	farms	227	208	5	24	38	57	56	28
	acres	15 686	15 481	297	766	2 571	6 363	3 950	1 534
Farms by acres harvested:									
0.1 to 4.9 acres		436	261	3	14	32	42	80	90
5.0 to 24.9 acres		138	111	4	16	15	27	29	20
25.0 to 99.9 acres		136	128	6	20	28	19	36	19
100.0 acres or more		149	147	1	5	28	57	45	11
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	30 460	19 902	415	2 616	3 841	4 483	4 953	3 594
	acres	2 380 550	1 999 350	38 473	277 475	441 713	514 406	492 464	234 819
	tons, dry	5 048 698	4 387 208	82 003	602 922	996 406	1 145 777	1 079 231	480 869
Irrigated	farms	46	25	1	5	1	6	3	9
	acres	986	589	(D)	(D)	(D)	81	200	158
Farms by acres harvested:									
1 to 24 acres		7 666	2 515	44	291	318	377	551	934
25 to 99 acres		14 000	9 263	221	1 144	1 583	1 909	2 463	1 943
100 to 249 acres		7 596	6 988	132	1 029	1 673	1 865	1 657	632
250 acres or more		1 198	1 136	18	152	267	332	282	85
Alfalfa hay	farms	17 436	12 996	277	1 726	2 571	3 062	3 304	2 056
	acres	899 002	782 204	13 667	96 300	168 081	204 135	202 077	97 944
	tons, dry	2 359 746	2 097 722	36 183	261 272	471 929	555 787	535 214	237 337
Irrigated	farms	15	13	-	1	1	4	2	5
	acres	223	(D)	-	(D)	(D)	66	(D)	80
Grass silage, haylage, and green chop hay (see text)	farms	7 785	7 166	157	1 173	1 735	1 890	1 644	567
	acres	486 979	468 995	5 968	73 945	118 355	129 949	110 397	30 381
	tons, green	2 595 714	2 509 974	30 309	386 716	620 963	717 954	573 515	180 517
Irrigated	farms	1	-	-	-	-	-	-	-
	acres	(D)	-	-	-	-	-	-	-
Vegetables harvested for sale (see text)	farms	3 220	2 241	71	281	337	462	628	462
	acres	157 956	147 079	1 916	15 242	22 248	36 322	52 891	18 460
Irrigated	farms	722	584	18	75	92	123	177	99
	acres	21 515	20 651	330	2 137	3 491	4 878	8 096	1 719
Farms by acres harvested:									
0.1 to 4.9 acres		1 150	553	12	61	82	95	123	180
5.0 to 24.9 acres		1 112	798	33	101	108	151	233	172
25.0 to 99.9 acres		633	585	23	89	94	132	167	80
100.0 acres or more		325	305	3	30	53	84	105	30
Snap beans	farms	666	500	12	60	55	119	151	103
	acres	41 498	40 639	471	4 616	5 511	7 370	14 803	7 868
Irrigated	farms	153	123	2	13	20	19	47	22
	acres	1 205	1 187	(D)	(D)	154	32	739	126
Sweet corn	farms	1 854	1 222	30	149	189	271	309	274
	acres	48 723	42 512	433	3 271	6 759	12 634	14 724	4 692
Irrigated	farms	287	229	6	24	44	59	57	39
	acres	4 767	4 418	58	281	674	1 782	1 197	427
Land in orchards	farms	3 948	2 115	49	211	328	369	592	566
	acres	136 701	111 056	1 333	8 225	23 569	26 081	35 265	16 583
Irrigated	farms	169	112	-	12	25	18	31	26
	acres	4 825	4 221	-	353	788	1 042	1 245	794
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		1 249	403	9	39	44	53	89	169
5.0 to 24.9 acres		1 507	717	22	80	71	89	207	248
25.0 to 99.9 acres		849	680	16	74	140	148	188	114
100.0 acres or more		343	315	2	18	73	79	108	35
Apples	farms	2 049	1 113	26	119	170	203	326	269
Bearing and nonbearing	acres	77 688	64 156	651	4 668	12 899	15 230	20 879	9 829
	pounds	1 007 917 514	875 527 761	7 533 527	57 298 036	178 597 058	227 175 896	297 015 619	107 907 625
Grapes (see text)	farms	2 203	1 151	29	107	185	185	311	334
Bearing and nonbearing	acres	42 760	33 463	608	2 731	7 880	6 526	10 634	5 084
Fresh weight	pounds	310 591 803	254 800 780	4 160 903	22 766 808	60 508 942	49 750 435	80 306 222	37 307 470

See footnotes at end of table.

Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Other occupations						
			Age of operator (years)					
		Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
CROPS HARVESTED—Con.								
Oats for grain	farms	2 016	35	263	552	550	446	170
	acres	31 437	588	3 925	8 330	8 801	6 430	3 363
	bushels	1 821 393	35 347	232 084	486 153	507 351	372 142	188 316
Irrigated	farms	1	-	-	-	-	-	1
	acres	(D)	-	-	-	-	-	(D)
Farms by acres harvested:								
1 to 24 acres		1 671	27	216	458	467	376	127
25 to 99 acres		332	8	44	92	78	69	41
100 to 249 acres		12	-	3	2	5	1	1
250 acres or more		1	-	-	-	-	-	1
Dry edible beans, excluding dry limas	farms	118	5	24	24	34	20	11
	acres	4 381	95	505	554	1 834	1 110	283
	cwt	57 508	1 916	7 115	7 632	24 534	12 688	3 623
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Irish potatoes	farms	212	4	16	39	66	59	28
	acres	1 164	2	19	110	500	419	115
	cwt	248 137	462	2 687	23 061	116 598	83 779	21 550
Irrigated	farms	19	-	5	5	2	4	3
	acres	204	-	3	(D)	(D)	4	70
Farms by acres harvested:								
0.1 to 4.9 acres		175	4	16	34	53	43	25
5.0 to 24.9 acres		27	-	-	5	9	13	-
25.0 to 99.9 acres		8	-	-	-	3	2	3
100.0 acres or more		2	-	-	-	1	1	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	10 558	127	1 145	2 826	2 934	2 393	1 133
	acres	381 200	4 931	36 196	98 436	112 460	87 675	41 502
	tons, dry	661 490	8 088	59 688	172 813	195 572	153 057	72 272
Irrigated	farms	21	-	2	7	6	4	2
	acres	397	-	(D)	102	99	81	(D)
Farms by acres harvested:								
1 to 24 acres		5 151	69	598	1 462	1 362	1 110	550
25 to 99 acres		4 737	46	498	1 205	1 338	1 135	515
100 to 249 acres		608	11	44	143	215	133	62
250 acres or more		62	1	5	16	19	15	6
Alfalfa hay	farms	4 440	59	433	1 186	1 310	978	474
	acres	116 798	1 478	9 051	28 135	36 439	27 416	14 279
	tons, dry	262 024	2 565	21 169	64 076	80 917	62 490	30 807
Irrigated	farms	2	-	-	-	2	-	-
	acres	(D)	-	-	-	(D)	-	-
Grass silage, haylage, and green chop hay (see text)	farms	619	10	70	194	176	115	54
	acres	17 984	410	1 076	5 182	4 913	4 883	1 520
	tons, green	85 740	1 311	5 166	26 551	22 758	22 947	7 007
Irrigated	farms	1	-	-	1	-	-	-
	acres	(D)	-	-	(D)	-	-	-
Vegetables harvested for sale (see text)	farms	979	21	127	285	242	215	89
	acres	10 878	162	1 695	2 959	2 614	2 370	1 077
Irrigated	farms	138	1	22	33	34	32	16
	acres	864	(D)	(D)	153	273	190	160
Farms by acres harvested:								
0.1 to 4.9 acres		597	11	74	191	131	129	61
5.0 to 24.9 acres		314	10	40	77	94	71	22
25.0 to 99.9 acres		48	-	8	12	14	11	3
100.0 acres or more		20	-	5	5	3	4	3
Snap beans	farms	166	2	28	46	45	34	11
	acres	859	(D)	(D)	461	114	184	47
Irrigated	farms	30	1	6	11	4	8	-
	acres	18	(D)	(D)	8	3	4	-
Sweet corn	farms	632	9	80	194	163	130	56
	acres	6 211	40	1 095	1 663	1 526	1 230	656
Irrigated	farms	58	1	8	20	9	16	4
	acres	350	(D)	(D)	31	136	46	124
Land in orchards	farms	1 833	21	197	503	475	449	188
	acres	25 644	316	1 643	7 333	5 784	5 950	4 619
Irrigated	farms	57	2	6	18	13	10	8
	acres	604	(D)	(D)	71	214	41	232
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres		846	7	93	242	223	190	91
5.0 to 24.9 acres		790	10	89	215	200	203	73
25.0 to 99.9 acres		169	4	14	41	46	51	13
100.0 acres or more		28	-	1	5	6	5	11
Apples	farms	936	7	99	288	234	216	92
Bearing and nonbearing	acres	13 532	56	649	4 231	2 317	2 771	3 509
	pounds	132 389 753	361 260	6 452 639	50 052 872	21 606 784	23 785 921	30 130 277
Grapes (see text)	farms	1 052	15	114	274	283	259	107
Bearing and nonbearing	acres	9 297	216	874	2 134	2 920	2 477	676
Fresh weight	pounds	55 791 023	1 916 246	5 259 900	13 850 158	16 466 964	14 677 703	3 620 052

[1]Data are based on a sample of farms.

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than $20,000: 1982

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Total farming and other occupations	Farming						
			Total	Age of operator (years)					
				Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARMS AND LAND IN FARMS									
Farms	number	22 802	7 675	210	752	857	1 043	1 830	2 983
	percent	100.0	33.7	.9	3.3	3.8	4.6	8.0	13.1
Land in farms	acres	2 391 303	950 349	18 360	82 535	106 379	144 467	243 479	355 129
Average size of farm	acres	105	124	87	110	124	139	133	119
Value of land and buildings[1]	farms	22 800	7 812	186	748	820	1 127	1 890	3 041
	$1,000	2 115 852	790 507	12 054	63 169	83 659	152 347	197 398	281 880
Average per farm	dollars	92 801	101 191	64 806	84 451	102 023	135 179	104 443	92 693
Average per acre	dollars	895	834	872	851	917	945	831	762
Farms by value of land and buildings:									
$1 to $19,999		1 990	638	41	106	94	69	131	197
$20,000 to $39,999		3 270	995	52	136	123	117	171	396
$40,000 to $69,999		6 834	2 189	24	179	220	283	583	900
$70,000 to $99,999		4 150	1 389	26	133	159	188	339	544
$100,000 to $149,999		2 987	1 049	15	96	67	201	286	384
$150,000 to $199,999		1 631	730	13	33	46	96	215	327
$200,000 to $499,999		1 675	729	15	53	102	143	134	282
$500,000 to $999,999		212	69	-	12	4	16	28	9
$1,000,000 or more		51	24	-	-	5	14	3	2
Owned and rented land by operator:									
Land owned	farms	21 660	7 211	117	604	785	1 002	1 780	2 923
	acres	2 252 005	879 116	11 531	59 758	85 127	128 515	234 956	359 229
Land rented or leased from others	farms	4 933	1 804	119	343	285	280	389	388
	acres	303 383	129 351	9 699	25 910	24 639	22 776	23 503	22 824
Rented or leased land in farms	farms	4 890	1 789	119	343	284	279	385	379
	acres	298 069	127 192	9 699	25 619	24 561	22 439	23 184	21 690
Land rented or leased to others	farms	3 154	1 008	10	60	81	102	253	502
	acres	164 085	58 118	2 870	3 133	3 387	6 824	14 980	26 924
LAND IN FARMS ACCORDING TO USE									
Total cropland	farms	21 212	7 256	188	672	769	964	1 760	2 903
	acres	1 187 170	493 887	12 000	50 901	56 546	77 141	122 817	174 482
Harvested cropland	farms	19 682	6 914	177	633	705	913	1 683	2 803
	acres	727 205	321 805	8 233	34 426	37 211	49 861	81 553	110 521
Farms by acres harvested:									
1 to 9 acres		4 205	1 174	36	111	111	133	267	516
10 to 29 acres		6 327	1 824	49	167	161	213	425	809
30 to 49 acres		3 931	1 358	27	93	145	164	333	596
50 to 99 acres		3 819	1 768	42	158	180	267	447	674
100 to 199 acres		1 233	690	22	80	87	115	191	195
200 to 499 acres		165	100	1	24	21	21	20	13
500 acres or more		2	-	-	-	-	-	-	-
Cropland:									
Pasture or grazing only	farms	9 571	3 100	65	287	365	463	749	1 171
	acres	283 259	110 513	1 979	9 709	11 710	19 085	27 631	40 399
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	1 439	452	12	61	65	55	108	151
	acres	23 928	8 792	320	1 311	1 284	1 010	1 984	2 883
On which all crops failed	farms	925	339	8	31	61	54	76	109
	acres	10 572	4 016	115	222	853	863	839	1 124
In cultivated summer fallow	farms	699	302	12	29	26	41	67	127
	acres	10 470	4 707	189	478	492	815	928	1 805
Idle	farms	5 268	1 768	43	178	191	205	438	713
	acres	131 736	44 054	1 164	4 755	4 996	5 507	9 882	17 750
Total woodland	farms	14 615	5 041	86	396	548	686	1 281	2 044
	acres	725 362	270 663	4 285	19 594	27 227	41 712	72 390	105 455
Woodland pastured	farms	4 062	1 539	23	111	176	206	386	637
	acres	126 625	52 872	613	3 489	5 200	8 245	14 876	20 449
Woodland not pastured	farms	12 783	4 342	74	342	486	586	1 119	1 735
	acres	598 737	217 791	3 672	16 105	22 027	33 467	57 514	85 006
Pastureland and rangeland other than cropland and woodland pastured	farms	5 831	2 096	45	194	215	263	543	836
	acres	218 754	91 112	988	5 742	11 699	12 148	24 311	36 224
Land in house lots, ponds, roads, wasteland, etc.	farms	17 357	5 830	113	523	659	807	1 393	2 335
	acres	260 017	94 687	1 087	6 298	10 907	13 466	23 961	38 968
Pastureland, all types	farms	14 660	4 897	99	433	553	695	1 219	1 898
	acres	628 638	254 497	3 580	18 940	28 609	39 478	66 818	97 072
Irrigated land	farms	609	259	10	30	32	30	76	81
	acres	3 094	1 400	102	147	178	102	396	475
Harvested cropland irrigated	farms	596	254	10	27	30	30	76	81
	acres	2 757	1 377	102	137	165	102	396	475
Pasture and other land irrigated	farms	23	7	-	4	3	-	-	-
	acres	337	23	-	10	13	-	-	-
Land set aside in federal farm programs in 1982	farms	339	162	6	15	21	20	51	49
	acres	2 493	1 213	79	176	236	147	290	285
TENURE AND RACE OF OPERATOR									
All operators		22 802	7 675	210	752	857	1 043	1 830	2 983
Full owners		17 887	5 877	91	409	572	763	1 445	2 597
Part owners		3 754	1 328	26	191	213	239	335	324
Tenants		1 161	470	93	152	72	41	50	62
White		22 711	7 648	210	752	851	1 037	1 820	2 978
Full owners		17 815	5 855	91	409	568	759	1 436	2 592
Part owners		3 738	1 323	26	191	211	237	334	324
Tenants		1 158	470	93	152	72	41	50	62
Black and other races		91	27	-	-	6	6	10	5
Full owners		72	22	-	-	4	4	9	5
Part owners		16	5	-	-	2	2	1	-
Tenants		3	-	-	-	-	-	-	-

See footnotes at end of table.

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than $20,000: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARMS AND LAND IN FARMS							
Farms—number	15 127	204	1 873	4 172	4 016	3 226	1 636
percent	66.3	.9	8.2	18.3	17.6	14.1	7.2
Land in farms—acres	1 440 954	16 253	143 021	346 442	408 178	345 082	181 978
Average size of farm—acres	95	80	76	83	102	107	111
Value of land and buildings[1]—farms	14 988	113	1 751	4 183	3 931	3 401	1 609
$1,000	1 325 345	9 485	124 423	377 197	372 359	284 786	157 095
Average per farm—dollars	88 427	83 938	71 058	90 174	94 724	83 736	97 635
Average per acre—dollars	936	1 603	976	1 126	861	834	904
Farms by value of land and buildings:							
$1 to $19,999	1 352	15	280	347	281	288	141
$20,000 to $39,999	2 275	32	346	669	501	462	265
$40,000 to $69,999	4 645	40	515	1 285	1 192	1 126	487
$70,000 to $99,999	2 761	1	230	801	770	625	334
$100,000 to $149,999	1 938	6	197	553	537	494	151
$150,000 to $199,999	901	12	91	313	286	147	52
$200,000 to $499,999	946	6	89	175	319	219	138
$500,000 to $999,999	143	–	3	29	37	37	37
$1,000,000 or more	27	1	–	11	8	3	4
Owned and rented land by operator:							
Land owned—farms	14 449	145	1 623	4 003	3 909	3 166	1 603
acres	1 372 889	12 654	113 366	311 430	392 825	348 452	194 162
Land rented or leased from others—farms	3 129	90	643	1 050	764	441	141
acres	174 032	4 943	38 347	57 543	43 403	21 345	8 451
Rented or leased land in farms—farms	3 101	90	638	1 042	760	434	137
acres	170 877	4 867	37 692	56 738	42 543	20 818	8 219
Land rented or leased to others—farms	2 146	30	237	540	555	461	323
acres	105 967	1 344	8 692	22 531	28 050	24 715	20 635
LAND IN FARMS ACCORDING TO USE							
Total cropland—farms	13 956	177	1 683	3 787	3 714	3 057	1 538
acres	693 283	8 568	76 127	177 698	192 297	159 937	78 656
Harvested cropland—farms	12 768	157	1 519	3 431	3 415	2 833	1 413
acres	405 400	5 319	46 340	107 568	114 127	89 423	42 623
Farms by acres harvested:							
1 to 9 acres	3 031	31	389	861	772	618	360
10 to 29 acres	4 503	67	521	1 214	1 178	1 027	496
30 to 49 acres	2 573	24	309	672	682	608	278
50 to 99 acres	2 051	24	239	525	578	461	224
100 to 199 acres	543	9	53	140	186	109	46
200 to 499 acres	65	2	8	17	19	10	9
500 acres or more	2	–	–	2	–	–	–
Cropland:							
Pasture or grazing only—farms	6 471	64	779	1 901	1 789	1 368	570
acres	172 746	1 491	17 528	42 305	47 730	42 466	21 226
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured—farms	987	8	138	274	280	212	75
acres	15 136	42	2 131	3 789	4 534	3 274	1 366
On which all crops failed—farms	586	15	92	169	168	104	38
acres	6 556	165	999	1 749	2 031	1 044	568
In cultivated summer fallow—farms	397	3	40	116	102	97	39
acres	5 763	89	534	1 396	1 407	1 675	662
Idle—farms	3 500	41	392	959	935	793	380
acres	87 682	1 462	8 595	20 891	22 468	22 055	12 211
Total woodland—farms	9 574	91	1 048	2 554	2 669	2 179	1 033
acres	454 699	4 283	39 973	101 054	134 801	113 561	61 027
Woodland pastured—farms	2 523	27	288	615	692	598	303
acres	73 753	644	6 989	15 637	21 071	19 056	10 356
Woodland not pastured—farms	8 441	83	907	2 294	2 368	1 904	885
acres	380 946	3 639	32 984	85 417	113 730	94 505	50 671
Pastureland and rangeland other than cropland and woodland pastured—farms	3 735	42	423	1 002	1 071	810	387
acres	127 642	1 224	11 018	27 095	36 628	33 536	18 141
Land in house lots, ponds, roads, wasteland, etc.—farms	11 527	134	1 368	3 221	3 119	2 460	1 225
acres	165 330	2 178	15 903	40 595	44 452	38 048	24 154
Pastureland, all types—farms	9 763	107	1 141	2 757	2 698	2 103	957
acres	374 141	3 359	35 535	85 037	105 429	95 058	49 723
Irrigated land—farms	350	4	46	99	96	62	43
acres	1 694	7	220	371	648	263	185
Harvested cropland irrigated—farms	342	4	44	96	94	61	43
acres	1 380	7	(D)	323	(D)	(D)	185
Pasture and other land irrigated—farms	16	–	2	10	2	2	–
acres	314	–	(D)	48	(D)	(D)	–
Land set aside in federal farm programs in 1982—farms	177	3	21	58	48	41	6
acres	1 280	22	165	429	315	305	44
TENURE AND RACE OF OPERATOR							
All operators	15 127	204	1 873	4 172	4 016	3 226	1 636
Full owners	12 010	116	1 232	3 124	3 254	2 788	1 496
Part owners	2 426	27	387	877	652	377	106
Tenants	691	61	254	171	110	61	34
White	15 063	203	1 863	4 160	4 001	3 207	1 629
Full owners	11 960	116	1 224	3 113	3 240	2 778	1 489
Part owners	2 415	26	385	876	651	371	106
Tenants	688	61	254	171	110	58	34
Black and other races	64	1	10	12	15	19	7
Full owners	50	–	8	11	14	10	7
Part owners	11	1	2	1	1	6	–
Tenants	3	–	–	–	–	3	–

See footnotes at end of table.

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than $20,000: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbrevietions end symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	18 634	6 430	136	565	710	857	1 562	2 600
Not on farm operated	2 612	663	66	126	81	101	136	153
Not reported	1 556	582	8	61	66	85	132	230
Operators by principal occupation:								
Farming	7 675	7 675	210	752	857	1 043	1 830	2 983
Other	15 127	-	-	-	-	-	-	-
Operators by days of work off farm:								
None	5 897	4 396	88	283	336	501	1 082	2 106
Any	15 704	2 078	107	384	398	393	489	307
1 to 99 days	1 496	902	38	141	124	146	233	220
100 to 199 days	2 651	570	24	107	129	119	132	59
200 days or more	11 557	606	45	136	145	128	124	28
Not reported	1 201	1 201	15	85	123	149	259	570
Operators by years on present farm:								
2 years or less	1 382	438	73	133	88	51	71	22
3 or 4 years	2 284	560	65	176	128	88	72	31
5 to 9 years	3 863	886	24	219	236	171	145	91
10 years or more	11 392	4 356	-	97	264	520	1 215	2 260
Average years on present farm	17.1	22.9	3.0	5.6	8.6	15.3	24.2	34.8
Not reported	3 881	1 435	48	127	141	213	327	579
Operators by age group:								
Under 25 years	414	210	210	-	-	-	-	-
25 to 34 years	2 625	752	-	752	-	-	-	-
35 to 44 years	5 029	857	-	-	857	-	-	-
45 to 54 years	5 059	1 043	-	-	-	1 043	-	-
55 to 64 years	5 056	1 830	-	-	-	-	1 830	-
65 years end over	4 619	2 983	-	-	-	-	-	2 983
Averege age	51.3	56.9	21.8	30.0	39.4	50.0	60.0	71.7
Operators by sex:								
Male	20 860	6 792	195	621	679	908	1 639	2 750
Female	1 942	883	15	131	178	135	191	233
Operators of Spanish origin	65	19	1	1	4	5	2	6
FARMS BY TYPE OF ORGANIZATION								
Individual or family — farms	21 263	7 088	189	681	780	964	1 697	2 777
Individual or family — acres	2 187 893	859 045	16 616	70 719	96 342	131 689	221 314	322 365
Partnership — farms	1 096	441	19	52	42	51	111	166
Partnership — acres	142 129	65 644	(D)	6 959	(D)	8 594	16 977	26 949
Corporation:								
Family held — ferms	265	95	-	13	25	20	11	26
Family held — acres	31 486	14 569	-	2 760	3 248	3 211	1 792	3 558
More than 10 stockholders — farms	6	2	-	-	-	-	2	-
10 or less stockholders — farms	259	93	-	13	25	20	9	26
Other than family held — farms	49	20	-	6	7	3	2	2
Other than family held — acres	9 510	4 826	-	2 097	1 331	126	(D)	(D)
More than 10 stockholders — farms	-	-	-	-	-	-	-	-
10 or less stockholders — farms	49	20	-	6	7	3	2	2
Other—cooperetive, estate or trust, institutional, etc. — farms	129	31	2	-	3	5	9	12
Other—cooperetive, estate or trust, institutional, etc. — acres	20 285	6 265	(D)	-	(D)	847	(D)	(D)
FARMS BY SIZE								
1 to 9 acres	2 254	640	45	103	83	95	124	190
10 to 49 acres	5 790	1 590	56	177	200	189	326	642
50 to 69 acres	2 497	696	14	60	79	85	172	286
70 to 99 acres	3 027	957	21	89	112	122	221	392
100 to 139 acres	3 314	1 185	29	107	120	149	290	490
140 to 179 acres	2 059	846	9	68	61	112	228	368
180 to 219 acres	1 317	567	16	36	49	82	156	228
220 to 259 acres	889	407	9	48	43	62	120	125
260 to 499 acres	1 406	675	10	54	88	120	165	238
500 to 999 acres	227	104	1	10	21	26	25	21
1,000 to 1,999 ecres	16	7	-	-	1	1	2	3
2,000 acres or more	6	1	-	-	-	-	1	-
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	1 888	689	43	94	79	73	140	260
Field crops, except cash grains (013)	4 188	1 455	20	98	125	176	352	684
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	4 188	1 455	20	98	125	176	352	684
Vegetables and melons (016)	920	440	19	43	44	53	113	168
Fruits and tree nuts (017)	1 940	723	17	66	57	68	181	334
Horticultural specialties (018)	881	288	9	33	30	44	75	97
General farms, pnmanly crop (019)	1 554	387	8	22	44	50	101	162
Livestock, except dairy, poultry, and animal specialties (021)	8 494	2 551	46	230	285	361	641	988
Beef cattle, except feedlots (0212)	5 440	1 755	38	118	156	255	453	735
Dairy farms (024)	703	555	36	84	72	106	135	122
Poultry and eggs (025)	319	91	-	6	15	13	19	38
Animal specialties (027)	1 509	392	10	68	89	80	57	88
General farms, primarily livestock (029)	406	104	2	8	17	19	16	42

See footnotes at end of table.

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than $20,000: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, sae introductory text]

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	12 204	116	1 484	3 515	3 294	2 595	1 200
Not on farm operated	1 949	76	307	447	524	406	189
Not reported	974	12	82	210	198	225	247
Operators by principal occupation:							
Farming	-	-	-	-	-	-	-
Other	15 127	204	1 873	4 172	4 016	3 226	1 636
Operators by days of work off farm:							
None	1 501	19	52	140	147	322	821
Any	13 626	185	1 821	4 032	3 869	2 904	815
1 to 99 days	594	7	65	112	112	143	155
100 to 199 days	2 081	31	249	579	545	473	204
200 days or more	10 951	147	1 507	3 341	3 212	2 288	456
Not reported	-	-	-	-	-	-	-
Operators by years on present farm:							
2 years or less	944	51	323	292	180	81	17
3 or 4 years	1 724	48	493	655	346	146	36
5 to 9 years	2 977	22	658	1 223	685	324	65
10 years or more	7 036	-	184	1 461	2 250	2 097	1 044
Average years on present farm	14.3	3.0	5.3	8.8	14.1	21.1	30.4
Not reported	2 446	83	215	541	555	578	474
Operators by age group:							
Under 25 years	204	204	-	-	-	-	-
25 to 34 years	1 873	-	1 873	-	-	-	-
35 to 44 years	4 172	-	-	4 172	-	-	-
45 to 54 years	4 016	-	-	-	4 016	-	-
55 to 64 years	3 226	-	-	-	-	3 226	-
65 years and over	1 636	-	-	-	-	-	1 636
Average age	48.4	21.5	30.5	39.6	49.4	59.0	71.3
Operators by sex:							
Male	14 068	189	1 707	3 890	3 800	3 004	1 478
Female	1 059	15	166	282	216	222	158
Operators of Spanish origin	46	-	6	14	15	6	5
FARMS BY TYPE OF ORGANIZATION							
Individual or family — farms	14 175	187	1 726	3 910	3 782	3 030	1 540
Individual or family — acres	1 328 848	14 747	127 215	315 097	385 050	317 418	169 321
Partnership — farms	655	6	104	197	145	144	59
Partnership — acres	76 485	696	7 364	23 086	16 094	21 457	7 788
Corporation:							
Family held — farms	170	5	21	36	57	30	21
Family held — acres	16 917	455	2 782	3 429	4 298	3 923	2 030
More than 10 stockholders — farms	4	-	-	1	2	1	-
10 or less stockholders — farms	166	5	21	35	55	29	21
Other than family held — farms	29	-	6	6	8	6	3
Other than family held — acres	4 684	-	1 248	1 312	306	983	835
More than 10 stockholders — farms	-	-	-	-	-	-	-
10 or less stockholders — farms	29	-	6	6	8	6	3
Other—cooperative, estate or trust, institutional, etc. — farms	98	6	16	23	24	16	13
Other—cooperative, estate or trust, institutional, etc. — acres	14 020	355	4 412	3 518	2 430	1 301	2 004
FARMS BY SIZE							
1 to 9 acres	1 614	47	291	480	359	258	179
10 to 49 acres	4 200	51	604	1 339	1 074	772	360
50 to 69 acres	1 801	29	224	518	464	386	180
70 to 99 acres	2 070	18	243	572	560	465	212
100 to 139 acres	2 129	19	220	541	615	523	211
140 to 179 acres	1 213	9	114	269	341	293	187
180 to 219 acres	750	16	77	166	224	166	101
220 to 259 acres	482	9	35	116	124	125	73
260 to 499 acres	731	3	56	140	214	206	112
500 to 999 acres	123	3	7	30	35	28	20
1,000 to 1,999 acres	9	-	2	1	3	2	1
2,000 acres or more	5	-	-	-	3	2	-
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	1 199	27	207	358	283	226	98
Field crops, except cash grains (013)	2 733	35	280	622	731	669	396
Cotton (0131)	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	2 733	35	280	622	731	669	396
Vegetables and melons (016)	480	10	66	124	122	104	54
Fruits and tree nuts (017)	1 217	13	133	312	319	292	148
Horticultural specialties (018)	593	11	63	147	145	134	93
General farms, primarily crop (019)	1 167	9	107	292	318	275	166
Livestock, except dairy, poultry, and animal specialties (021)	5 943	76	765	1 713	1 625	1 239	525
Beef cattle, except feedlots (0212)	3 685	48	433	941	1 015	862	386
Dairy farms (024)	148	3	22	33	29	35	26
Poultry and eggs (025)	228	5	31	80	61	34	17
Animal specialties (027)	1 117	13	169	400	308	151	76
General farms, primarily livestock (029)	302	2	30	91	75	67	37

See footnotes at end of table.

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than $20,000: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Total farming and other occupations	Farming						
				Age of operator (years)					
			Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text)	farms	22 802	7 675	210	752	857	1 043	1 830	2 983
	$1,000	106 226	50 431	1 598	5 462	5 730	7 698	12 805	17 139
Farms by value of sales:									
Less than $10,000		19 239	5 602	129	513	598	704	1 289	2 369
Less than $1,000 (see text)		5 654	1 153	28	107	144	142	241	491
$1,000 to $1,499		1 981	462	13	34	50	56	85	224
$1,500 to $1,999		1 558	374	10	41	42	37	93	151
$2,000 to $2,499		1 286	370	2	25	42	39	86	176
$2,500 to $4,999		4 421	1 432	31	124	141	193	330	613
$5,000 to $9,999		4 339	1 811	45	182	179	237	454	714
$10,000 to $14,999		2 148	1 149	48	119	165	163	292	362
$15,000 or more		1 415	924	33	120	94	176	249	252
Grains	farms	3 552	1 469	63	165	144	168	354	575
	$1,000	13 624	6 267	253	1 010	701	739	1 579	1 985
Sales of $5,000 or more	farms	969	464	18	77	52	58	126	133
	$1,000	8 954	4 382	174	834	517	524	1 182	1 150
Corn for grain	farms	2 352	934	44	127	93	112	229	329
	$1,000	8 846	3 860	185	739	499	506	850	1 081
Wheat	farms	849	410	17	38	33	34	98	190
	$1,000	1 458	731	36	61	60	74	200	300
Soybeans	farms	123	53	5	2	6	3	15	22
	$1,000	301	100	(D)	(D)	8	3	23	58
Sorghum for grain	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Oats	farms	1 427	685	18	68	62	71	181	285
	$1,000	1 972	1 003	20	114	91	89	352	337
Other grains	farms	463	230	6	28	24	24	60	88
	$1,000	1 047	573	(D)	(D)	43	67	154	208
Cotton and cottonseed	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Sales of $5,000 or more	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Tobacco	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Seles of $5,000 or more	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Hay, silage, and field seeds	farms	6 776	2 514	54	185	237	292	627	1 119
	$1,000	22 229	9 734	153	772	946	1 290	2 580	3 992
Sales of $5,000 or more	farms	1 598	747	8	62	78	109	206	284
	$1,000	13 525	6 475	81	550	664	952	1 762	2 467
Vegetables, sweet corn, and melons	farms	1 518	703	28	75	74	81	168	277
	$1,000	6 707	3 863	231	428	384	527	1 002	1 292
Sales of $5,000 or more	farms	520	315	18	38	34	44	86	95
	$1,000	5 052	3 151	205	376	326	456	835	953
Fruits, nuts, and berries	farms	2 061	835	20	69	71	86	199	390
	$1,000	10 204	5 030	162	480	431	566	1 306	2 084
Sales of $5,000 or more	farms	751	388	14	38	34	44	93	165
	$1,000	7 752	4 140	148	408	371	500	1 067	1 647
Nursery and greenhouse products	farms	1 044	370	11	42	45	55	99	118
	$1,000	5 600	2 200	64	216	340	378	593	609
Sales of $5,000 or more	farms	446	177	5	21	28	24	49	50
	$1,000	4 359	1 802	50	182	314	308	500	449
Other crops	farms	277	128	1	7	13	12	31	64
	$1,000	553	289	(D)	(D)	28	52	63	117
Sales of $5,000 or more	farms	35	18	1	1	1	3	5	7
	$1,000	291	149	(D)	(D)	(D)	35	34	56
Poultry and poultry products	farms	1 797	564	10	74	99	93	118	170
	$1,000	1 134	607	(D)	(D)	124	100	139	217
Seles of $5,000 or more	farms	45	30	-	1	6	5	4	14
	$1,000	467	342	-	(D)	(D)	61	62	130
Dairy products	farms	959	697	39	97	89	134	163	175
	$1,000	7 708	6 329	377	887	767	1 308	1 555	1 436
Sales of $5,000 or more	farms	597	496	32	70	63	98	123	110
	$1,000	7 082	5 914	358	825	704	1 232	1 459	1 336
Cattle and calves	farms	9 877	3 586	98	321	399	549	895	1 324
	$1,000	28 368	12 286	228	937	1 190	2 010	3 245	4 676
Sales of $5,000 or more	farms	1 694	815	14	58	75	137	212	319
	$1,000	14 570	7 345	110	477	690	1 271	1 945	2 853
Hogs and pigs	farms	2 007	571	15	97	108	101	122	128
	$1,000	3 578	1 300	19	243	269	270	287	212
Sales of $5,000 or more	farms	161	72	-	13	16	16	15	12
	$1,000	1 502	693	-	128	161	164	150	90
Sheep, lambs, and wool	farms	1 232	387	7	44	55	60	93	128
	$1,000	1 477	663	13	92	113	59	216	170
Sales of $5,000 or more	farms	56	35	1	6	9	-	12	7
	$1,000	479	314	(D)	(D)	80	-	123	46
Other livestock and livestock products (see text)	farms	2 243	615	12	114	145	113	101	130
	$1,000	5 044	1 862	90	349	437	400	237	349
Sales of $5,000 or more	farms	318	136	9	25	28	31	15	28
	$1,000	2 818	1 287	89	242	287	301	139	229
FARM-RELATED INCOME AND DIRECT SALES									
Income from machine work, customwork, and other agricultural services	farms	856	374	18	62	49	70	74	101
	$1,000	1 127	573	87	120	68	102	86	109
Value of agricultural products sold directly to individuals for human consumption (see text)	farms	3 825	1 231	43	148	181	172	286	401
	$1,000	7 675	3 431	136	345	532	488	918	1 011

See footnotes at end of table.

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than $20,000: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Other occupations						
			Age of operator (years)					
		Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text)	farms	15 127	204	1 873	4 172	4 016	3 226	1 636
	$1,000	55 796	784	7 056	15 641	14 852	11 761	5 703
Farms by value of sales:								
Less than $10,000		13 637	181	1 683	3 735	3 618	2 926	1 494
Less than $1,000 (see text)		4 501	59	521	1 256	1 205	923	537
$1,000 to $1,499		1 519	15	198	457	353	337	159
$1,500 to $1,999		1 184	19	165	304	301	254	141
$2,000 to $2,499		916	19	117	245	262	189	84
$2,500 to $4,999		2 989	37	358	773	809	696	316
$5,000 to $9,999		2 528	32	324	700	688	527	257
$10,000 to $14,999		999	19	126	293	277	202	82
$15,000 or more		491	4	64	144	121	98	60
Grains	farms	2 083	36	334	624	493	430	166
	$1,000	7 357	143	1 229	2 243	1 766	1 427	550
Sales of $5,000 or more	farms	505	11	88	159	117	94	36
	$1,000	4 572	101	788	1 454	1 073	849	308
Corn for grain	farms	1 418	29	232	458	315	274	110
	$1,000	4 987	115	837	1 633	1 126	959	317
Wheat	farms	439	3	65	98	114	121	38
	$1,000	727	(D)	(D)	149	195	179	81
Soybeans	farms	70	-	10	20	21	15	4
	$1,000	201	-	13	70	61	48	9
Sorghum for grain	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Oats	farms	742	12	115	211	190	151	63
	$1,000	969	16	152	258	250	186	108
Other grains	farms	233	1	48	63	61	38	22
	$1,000	474	(D)	(D)	133	133	54	36
Cotton and cottonseed	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Sales of $5,000 or more	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Tobacco	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Sales of $5,000 or more	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Hay, silage, and field seeds	farms	4 262	47	481	1 099	1 141	976	518
	$1,000	12 495	173	1 220	2 946	3 446	2 909	1 800
Sales of $5,000 or more	farms	851	15	87	191	240	191	127
	$1,000	7 051	120	658	1 576	1 968	1 612	1 117
Vegetables, sweet corn, and melons	farms	815	12	105	244	198	180	76
	$1,000	2 844	55	443	701	820	572	253
Sales of $5,000 or more	farms	205	4	34	49	65	40	13
	$1,000	1 901	36	346	462	589	340	128
Fruits, nuts, and berries	farms	1 226	16	135	313	318	305	139
	$1,000	5 174	79	572	1 426	1 368	1 248	482
Sales of $5,000 or more	farms	363	5	45	103	96	81	33
	$1,000	3 611	52	409	1 122	949	792	287
Nursery and greenhouse products	farms	674	14	70	166	170	148	106
	$1,000	3 399	51	309	891	894	734	521
Sales of $5,000 or more	farms	269	5	26	75	70	60	33
	$1,000	2 557	34	222	723	676	555	345
Other crops	farms	149	3	11	30	43	43	19
	$1,000	264	2	22	41	89	59	52
Sales of $5,000 or more	farms	17	-	1	2	8	4	2
	$1,000	142	-	(D)	(D)	57	28	(D)
Poultry and poultry products	farms	1 233	15	205	494	286	166	67
	$1,000	527	8	65	169	130	101	55
Sales of $5,000 or more	farms	15	-	2	2	5	5	1
	$1,000	125	-	(D)	(D)	36	40	(D)
Dairy products	farms	262	3	38	83	58	45	35
	$1,000	1 379	32	175	353	247	280	292
Sales of $5,000 or more	farms	101	3	13	28	15	23	19
	$1,000	1 168	32	141	307	176	242	270
Cattle and calves	farms	6 291	95	798	1 799	1 720	1 322	557
	$1,000	16 082	172	1 997	4 740	4 426	3 407	1 340
Sales of $5,000 or more	farms	879	6	107	260	251	182	73
	$1,000	7 225	55	899	2 278	1 946	1 482	566
Hogs and pigs	farms	1 436	28	254	528	381	193	52
	$1,000	2 278	54	453	723	603	362	82
Sales of $5,000 or more	farms	89	3	20	22	29	11	4
	$1,000	808	24	197	190	241	128	29
Sheep, lambs, and wool	farms	845	6	105	298	232	142	62
	$1,000	814	3	98	260	215	156	82
Sales of $5,000 or more	farms	21	-	3	7	4	5	2
	$1,000	166	-	21	58	28	(D)	(D)
Other livestock and livestock products (see text)	farms	1 628	17	266	606	441	209	89
	$1,000	3 182	13	472	1 147	848	507	194
Sales of $5,000 or more	farms	182	-	23	70	47	32	10
	$1,000	1 531	-	192	573	373	295	98
FARM-RELATED INCOME AND DIRECT SALES								
Income from machine work, customwork, and other agricultural services	farms	482	17	101	166	104	62	32
	$1,000	554	39	117	178	133	50	38
Value of agricultural products sold directly to individuals for human consumption (see text)	farms	2 594	39	418	900	648	437	152
	$1,000	4 244	63	630	1 430	1 184	695	243

See footnotes at end of table.

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than $20,000: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Total farming and other occupations	Farming						
			Total	Age of operator (years)					
				Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
COMMODITY CREDIT CORPORATION LOANS									
Amount received	farms	116	53	3	9	9	9	11	12
	$1,000	489	221	14	47	23	54	41	42
Feed grains	farms	89	41	2	8	8	7	7	9
	$1,000	405	180	(D)	(D)	20	(D)	(D)	39
Wheat	farms	15	9	-	-	2	-	4	3
	$1,000	18	10	-	-	(D)	-	(D)	(D)
Cotton	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey	farms	17	6	1	1	1	2	-	1
	$1,000	66	31	(D)	(D)	(D)	(D)	-	(D)
SELECTED FARM PRODUCTION EXPENSES[1]									
Livestock and poultry purchased	farms	7 801	2 451	30	272	309	339	674	827
	$1,000	10 270	4 069	64	460	582	577	1 186	1 199
Farms with expenses of—									
$1 to $499		3 609	1 038	20	97	145	121	327	328
$500 to $999		1 574	461	1	81	58	44	91	186
$1,000 to $4,999		2 194	746	5	64	70	140	199	268
$5,000 or more		424	206	4	30	36	34	57	45
Feed for livestock and poultry	farms	12 785	4 058	59	431	484	660	1 031	1 393
	$1,000	16 819	7 768	97	885	1 003	1 553	1 969	2 261
Farms with expenses of—									
$1 to $499		4 777	1 279	14	97	104	207	375	482
$500 to $999		2 888	755	5	88	119	88	145	310
$1,000 to $4,999		4 572	1 676	40	191	245	279	415	506
$5,000 or more		548	348	-	55	16	86	96	95
Commercially mixed formula feeds	farms	5 536	1 960	47	265	248	308	498	594
	tons	40 802	22 375	374	3 290	3 072	4 255	5 077	6 307
	$1,000	7 162	3 861	65	521	512	708	964	1 091
Farms by tons purchased:									
1 to 49 tons		5 474	1 915	47	263	238	295	498	574
50 to 99 tons		48	41	-	1	8	12	-	20
100 tons or more		14	4	-	1	2	1	-	-
Farms with expenses of—									
$1 to $499		2 229	562	6	71	68	84	152	181
$500 to $999		1 175	315	11	44	32	45	60	123
$1,000 to $4,999		1 904	899	30	125	137	146	234	227
$5,000 or more		228	184	-	25	11	33	52	63
Seeds, bulbs, plants, and trees	farms	8 759	3 474	110	354	347	526	832	1 305
	$1,000	4 242	1 935	92	208	267	337	475	557
Farms with expenses of—									
$1 to $499		6 008	2 227	54	215	219	283	515	941
$500 to $999		1 703	713	13	88	44	131	176	261
$1,000 to $4,999		1 038	533	43	51	83	112	141	103
$5,000 or more		10	1	-	-	1	-	-	-
Commercial fertilizer	farms	10 506	4 192	94	403	377	583	1 119	1 616
	$1,000	6 522	2 986	90	288	269	567	841	930
Farms with expenses of—									
$1 to $499		6 498	2 335	49	247	213	283	578	965
$500 to $999		2 165	950	7	61	94	141	296	351
$1,000 to $4,999		1 773	868	38	90	70	145	225	300
$5,000 or more		70	39	-	5	-	14	20	-
Other agricultural chemicals	farms	7 754	3 187	97	342	316	436	802	1 194
	$1,000	3 645	1 625	26	189	157	425	489	540
Farms with expenses of—									
$1 to $499		5 775	2 155	79	252	170	267	538	849
$500 to $999		1 136	608	14	44	113	90	140	207
$1,000 to $4,999		802	395	4	46	33	62	119	131
$5,000 or more		41	29	-	-	-	17	5	7
Hired farm labor	farms	5 709	2 358	41	179	264	330	689	855
	$1,000	8 761	4 070	50	353	691	470	1 195	1 309
Farms with expenses of—									
$1 to $499		2 086	793	20	57	76	81	220	339
$500 to $2,499		1 299	481	-	15	28	76	176	186
$2,500 to $4,999		2 135	994	21	100	128	171	262	312
$5,000 or more		189	90	-	7	32	2	31	18
Workers by days worked:									
150 days or more	farms	953	418	-	33	66	63	153	103
	workers	1 534	718	-	70	115	112	215	206
Less than 150 days	farms	5 173	2 134	41	155	223	287	617	811
	workers	18 865	8 394	112	686	1 280	792	2 368	3 156
Contract labor	farms	780	187	-	27	41	13	43	63
	$1,000	921	209	-	40	51	13	72	34
Farms with expenses of—									
$1 to $499		258	67	-	9	16	-	-	42
$500 to $999		176	48	-	6	4	6	18	14
$1,000 to $4,999		328	72	-	12	21	7	25	7
$5,000 or more		18	-	-	-	-	-	-	-
Customwork, machine hire, and rental of machinery and equipment	farms	4 749	1 677	48	153	136	164	471	705
	$1,000	3 051	1 153	36	75	71	152	373	446
Farms with expenses of—									
$1 to $499		3 002	1 013	27	113	79	78	265	451
$500 to $999		810	336	-	10	34	49	100	143
$1,000 to $4,999		920	325	21	30	23	37	103	111
$5,000 or more		17	3	-	-	-	-	3	-

See footnotes at end of table.

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than $20,000: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
COMMODITY CREDIT CORPORATION LOANS							
Amount received — farms	63	-	8	26	18	9	2
$1,000	268	-	43	122	62	(D)	(D)
Feed grains — farms	48	-	8	19	13	7	1
$1,000	225	-	43	98	45	(D)	(D)
Wheat — farms	6	-	-	1	3	2	-
$1,000	8	-	-	(D)	(D)	(D)	-
Cotton — farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey — farms	11	-	-	6	4	-	1
$1,000	35	-	-	(D)	(D)	-	(D)
SELECTED FARM PRODUCTION EXPENSES[1]							
Livestock and poultry purchased — farms	5 350	56	779	1 860	1 511	880	264
$1,000	6 201	77	1 031	2 103	1 876	754	360
Farms with expenses of—							
$1 to $499	2 571	34	322	866	734	512	103
$500 to $999	1 113	8	177	395	327	132	74
$1,000 to $4,999	1 448	6	256	526	376	217	67
$5,000 or more	218	8	24	73	74	19	20
Feed for livestock and poultry — farms	8 727	49	1 107	2 843	2 473	1 721	534
$1,000	9 051	61	1 236	2 949	2 619	1 593	593
Farms with expenses of—							
$1 to $499	3 498	27	346	1 145	998	758	224
$500 to $999	2 133	-	288	664	637	423	121
$1,000 to $4,999	2 896	22	450	976	777	495	176
$5,000 or more	200	-	23	58	61	45	13
Commercially mixed formula feeds — farms	3 576	9	484	1 357	967	612	147
tons	18 427	24	2 059	6 687	5 576	2 931	1 150
$1,000	3 301	7	389	1 217	966	520	202
Farms by tons purchased:							
1 to 49 tons	3 559	9	484	1 356	958	609	143
50 to 99 tons	7	-	-	-	-	3	4
100 tons or more	10	-	-	1	9	-	-
Farms with expenses of—							
$1 to $499	1 667	1	201	661	437	308	59
$500 to $999	860	8	153	320	218	136	25
$1,000 to $4,999	1 005	-	125	362	302	162	54
$5,000 or more	44	-	5	14	10	6	9
Seeds, bulbs, plants, and trees — farms	5 285	49	732	1 579	1 300	1 137	488
$1,000	2 307	13	328	684	561	462	260
Farms with expenses of—							
$1 to $499	3 781	41	487	1 143	916	847	347
$500 to $999	990	8	192	270	231	205	84
$1,000 to $4,999	505	-	53	159	153	84	56
$5,000 or more	9	-	-	7	-	1	1
Commercial fertilizer — farms	6 314	74	822	1 836	1 558	1 456	568
$1,000	3 537	29	479	1 094	916	674	345
Farms with expenses of—							
$1 to $499	4 163	61	515	1 153	1 013	1 064	357
$500 to $999	1 215	6	174	399	277	236	123
$1,000 to $4,999	905	7	133	268	268	149	80
$5,000 or more	31	-	-	16	-	7	8
Other agricultural chemicals — farms	4 567	55	579	1 252	1 077	1 146	458
$1,000	1 820	13	239	466	451	361	290
Farms with expenses of—							
$1 to $499	3 620	55	470	1 046	801	949	299
$500 to $999	528	-	65	80	169	120	94
$1,000 to $4,999	407	-	44	125	105	76	57
$5,000 or more	12	-	-	1	2	1	8
Hired farm labor — farms	3 351	10	330	992	992	720	307
$1,000	4 692	12	402	1 027	1 581	937	733
Farms with expenses of—							
$1 to $499	1 293	-	142	464	334	257	96
$500 to $2,499	818	7	78	241	229	173	90
$2,500 to $4,999	1 141	3	103	258	398	272	107
$5,000 or more	99	-	7	29	31	18	14
Workers by days worked:							
150 days or more — farms	535	1	59	105	212	102	56
workers	816	(D)	(D)	155	368	153	72
Less than 150 days — farms	3 039	10	296	931	850	664	288
workers	10 471	16	1 091	2 923	3 416	2 002	1 023
Contract labor — farms	593	1	53	161	174	141	63
$1,000	712	(D)	(D)	250	216	145	59
Farms with expenses of—							
$1 to $499	191	-	27	47	51	52	14
$500 to $999	128	-	12	21	37	36	22
$1,000 to $4,999	256	1	14	87	74	53	27
$5,000 or more	18	-	-	6	12	-	-
Customwork, machine hire, and rental of machinery and equipment — farms	3 072	26	496	844	847	612	247
$1,000	1 898	11	345	444	504	380	214
Farms with expenses of—							
$1 to $499	1 989	20	275	577	561	387	169
$500 to $999	474	-	89	87	135	135	28
$1,000 to $4,999	595	6	132	179	144	90	44
$5,000 or more	14	-	-	1	7	-	6

See footnotes at end of table.

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than $20,000: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Total farming and other occupations	Farming						
			Total	Age of operator (years)					
				Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
SELECTED FARM PRODUCTION EXPENSES[1]—Con.									
Energy and petroleum products	farms	22 712	7 797	186	748	820	1 127	1 888	3 028
	$1,000	20 743	9 747	176	830	1 163	1 689	2 802	3 088
Farms with expenses of—									
$1 to $499		10 074	2 462	72	299	252	322	394	1 123
$500 to $999		6 115	2 039	31	182	187	277	548	814
$1,000 to $4,999		6 292	3 136	83	250	361	499	872	1 071
$5,000 or more		231	160	-	17	20	29	74	20
Petroleum products	farms	22 701	7 797	186	748	820	1 127	1 888	3 028
	$1,000	14 886	7 031	139	577	789	1 182	2 034	2 309
Gasoline and gasohol	farms	21 287	7 394	173	708	725	1 052	1 798	2 938
	$1,000	9 318	4 269	93	309	456	711	1 179	1 520
Diesel fuel	farms	7 662	2 910	75	368	389	523	732	823
	$1,000	3 063	1 533	25	148	184	290	478	408
LP gas, butane, and propane	farms	1 057	510	21	71	73	137	74	134
	$1,000	330	192	2	18	46	44	23	60
Fuel oil and kerosene	farms	2 120	871	28	82	70	164	251	276
	$1,000	623	379	7	26	(D)	(D)	180	91
Natural gas	farms	350	118	-	12	7	1	31	67
	$1,000	129	56	-	17	(D)	(D)	7	28
Motor oil and grease	farms	22 701	7 797	186	748	820	1 127	1 888	3 028
	$1,000	1 423	601	11	59	75	88	168	202
Electricity	farms	15 583	5 711	120	492	600	847	1 526	2 126
	$1,000	5 316	2 501	30	223	353	463	705	726
Other—coal, wood, coke, etc.	farms	1 573	606	14	75	57	123	177	160
	$1,000	540	216	7	30	20	43	63	52
Interest expense	farms	6 371	1 989	89	337	357	369	455	382
	$1,000	12 450	4 041	52	840	953	860	695	640
Farms with expenses of—									
$1 to $499		1 886	619	54	86	74	111	111	183
$500 to $999		1 219	413	29	79	74	39	122	70
$1,000 to $4,999		2 718	746	5	117	153	164	213	94
$5,000 or more		548	211	1	55	56	55	9	35
Farms reporting no interest expense (see text)		15 350	5 378	97	386	436	677	1 348	2 434
VALUE OF MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment	farms	22 809	7 816	186	748	820	1 127	1 900	3 035
	$1,000	411 929	175 525	3 467	14 277	19 475	30 347	49 439	58 520
Farms by value group:									
$1 to $4,999		2 579	734	30	85	96	56	136	331
$5,000 to $9,999		7 932	2 145	66	206	210	269	438	956
$10,000 to $19,999		5 591	1 952	36	188	193	286	513	736
$20,000 to $49,999		4 888	2 007	32	208	183	310	532	742
$50,000 to $99,999		1 470	779	15	55	115	167	215	212
$100,000 to $199,999		331	185	7	6	23	37	54	58
$200,000 to $499,999		18	14	-	-	-	2	12	-
$500,000 or more		-	-	-	-	-	-	-	-
SELECTED MACHINERY AND EQUIPMENT[1]									
Automobiles	farms	13 344	5 340	59	396	511	773	1 405	2 196
	number	17 713	6 667	96	525	623	1 087	1 807	2 529
Motortrucks, including pickups	farms	17 070	5 987	153	592	647	937	1 504	2 154
	number	22 864	8 327	218	809	890	1 497	2 183	2 730
Wheel tractors	farms	20 586	7 169	173	632	738	1 020	1 793	2 813
	number	42 001	16 317	422	1 231	1 450	2 495	4 505	6 214
2 or 3	farms	10 460	3 949	80	382	324	476	1 014	1 673
	number	24 393	9 401	182	897	773	1 157	2 460	3 932
4 or more	farms	2 070	1 012	35	22	63	209	353	330
	number	9 552	4 708	182	106	326	1 003	1 619	1 472
Grain and bean combines, self-propelled only	farms	1 479	651	29	43	63	109	201	206
	number	1 603	706	29	53	70	110	217	227
Corn heads for combines	farms	709	324	24	40	31	59	68	102
	number	738	330	24	40	31	59	68	108
Cottonpickers and strippers	farms	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-	-
Mower conditioners	farms	8 762	3 373	48	296	303	535	948	1 243
	number	9 360	3 613	48	336	312	574	1 022	1 321
Pickup balers	farms	11 101	4 186	62	319	350	633	1 111	1 711
	number	11 864	4 476	62	350	386	697	1 176	1 805
Field forage harvesters, shear bar or flywheel	farms	3 402	1 516	18	102	118	337	460	481
	number	3 891	1 744	23	119	135	393	559	515
AGRICULTURAL CHEMICALS[1]									
Commercial fertilizer	farms	10 515	4 200	94	403	377	591	1 119	1 616
	acres on which used	236 256	111 133	1 892	11 491	11 898	20 104	31 632	34 116
Lime	farms	2 680	959	19	72	92	187	247	342
	acres on which used	37 291	14 303	64	1 143	1 702	3 347	2 799	5 248
	tons	71 084	24 680	228	2 063	3 713	5 791	5 275	7 610
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops	farms	3 578	1 562	60	184	159	194	365	600
	acres on which used	48 902	27 918	1 222	2 606	2 277	6 050	7 444	8 319

See footnotes at end of table.

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than $20,000: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
SELECTED FARM PRODUCTION EXPENSES[1]—Con.							
Energy and petroleum products ---- farms	14 915	113	1 728	4 157	3 918	3 391	1 608
$1,000	10 996	62	1 010	3 212	3 210	2 387	1 115
Farms with expenses of—							
$1 to $499	7 612	74	997	2 032	1 815	1 787	907
$500 to $999	4 076	19	465	1 156	1 124	902	410
$1,000 to $4,999	3 156	19	266	940	953	696	282
$5,000 or more	71	1	-	29	26	6	9
Petroleum products ---- farms	14 904	113	1 728	4 148	3 916	3 391	1 608
$1,000	7 855	39	739	2 286	2 228	1 748	816
Gasoline and gasohol ---- farms	13 893	113	1 534	3 916	3 695	3 151	1 484
$1,000	5 049	31	489	1 475	1 361	1 138	554
Diesel fuel ---- farms	4 752	26	572	1 226	1 432	1 131	365
$1,000	1 530	3	140	435	484	327	140
LP gas, butane, and propane ---- farms	547	6	98	153	119	116	55
$1,000	138	(D)	(D)	51	33	34	7
Fuel oil and kerosene ---- farms	1 249	1	96	333	410	287	122
$1,000	244	(D)	(D)	65	91	49	24
Natural gas ---- farms	232	-	-	77	65	62	28
$1,000	73	-	-	26	26	14	8
Motor oil and grease ---- farms	14 904	113	1 728	4 148	3 916	3 391	1 608
$1,000	821	4	83	233	233	186	82
Electricity ---- farms	9 872	77	1 055	2 836	2 695	2 188	1 021
$1,000	2 816	23	244	794	885	587	283
Other—coal, wood, coke, etc. ---- farms	967	-	117	342	307	136	65
$1,000	325	-	26	132	98	52	16
Interest expense ---- farms	4 382	56	735	1 514	1 277	661	139
$1,000	8 409	93	1 275	2 965	2 787	1 160	129
Farms with expenses of—							
$1 to $499	1 267	22	256	374	354	209	52
$500 to $999	806	6	90	318	236	115	41
$1,000 to $4,999	1 972	20	351	686	573	296	46
$5,000 or more	337	8	38	136	114	41	-
Farms reporting no interest expense (see text)	9 972	35	951	2 545	2 524	2 547	1 370
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ---- farms	14 993	113	1 750	4 183	3 931	3 401	1 615
$1,000	236 405	1 334	24 992	63 921	67 149	58 010	21 000
Farms by value group:							
$1 to $4,999	1 845	4	290	684	416	283	168
$5,000 to $9,999	5 787	68	679	1 509	1 367	1 357	807
$10,000 to $19,999	3 639	19	366	964	1 097	850	343
$20,000 to $49,999	2 881	16	345	790	813	673	244
$50,000 to $99,999	691	6	57	213	170	196	49
$100,000 to $199,999	146	-	12	22	68	42	2
$200,000 to $499,999	4	-	1	1	-	-	2
$500,000 or more	-	-	-	-	-	-	-
SELECTED MACHINERY AND EQUIPMENT[1]							
Automobiles ---- farms	8 004	43	726	2 001	2 226	2 137	871
number	11 046	78	903	2 822	3 212	2 892	1 139
Motortrucks, including pickups ---- farms	11 083	107	1 317	3 249	2 965	2 459	986
number	14 537	144	1 835	4 228	3 996	3 132	1 202
Wheel tractors ---- farms	13 417	112	1 517	3 742	3 489	3 154	1 403
number	25 684	211	2 686	6 553	7 106	6 513	2 615
2 or 3 ---- farms	6 511	50	632	1 574	1 786	1 773	696
number	14 992	128	1 462	3 556	4 196	4 135	1 515
4 or more ---- farms	1 058	6	89	242	350	268	103
number	4 844	27	428	1 071	1 557	1 265	496
Grain and bean combines, self-propelled only ---- farms	828	-	57	196	250	230	95
number	897	-	57	225	282	238	95
Corn heads for combines ---- farms	385	-	27	122	116	99	21
number	408	-	27	133	128	99	21
Cottonpickers and strippers ---- farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Mower conditioners ---- farms	5 389	12	589	1 417	1 564	1 362	445
number	5 747	18	651	1 558	1 633	1 428	459
Pickup balers ---- farms	6 915	24	703	1 726	2 078	1 672	712
number	7 388	24	790	1 863	2 219	1 744	748
Field forage harvesters, shear bar or flywheel ---- farms	1 886	16	224	522	498	461	165
number	2 147	32	257	582	538	544	194
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ---- farms	6 315	74	823	1 836	1 558	1 456	568
acres on which used	125 123	900	15 920	37 804	34 945	24 487	11 067
Lime ---- farms	1 721	7	255	569	499	233	158
acres on which used	22 988	124	2 581	8 301	7 201	3 034	1 747
tons	46 404	125	5 359	15 455	16 421	5 521	3 523
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ---- farms	2 016	11	230	521	503	499	252
acres on which used	20 984	67	2 634	5 476	5 701	3 509	3 597

See footnotes at end of table.

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than $20,000: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
AGRICULTURAL CHEMICALS[1]—Con.								
Sprays, dusts, grenules, fumigents, etc., to control—Con.								
Nemetodes in crops ---- farms	247	94	-	6	7	29	30	22
acres on which used	2 939	1 157	-	100	28	903	48	78
Diseases in crops and orchards ---- farms	2 187	948	35	92	117	117	238	349
acres on which used	21 901	11 667	252	1 591	1 127	2 538	2 385	3 774
Weeds, grass, or brush in crops and pasture ---- farms	5 496	2 101	51	242	246	279	569	714
acres on which used	118 404	52 158	558	6 083	6 874	7 857	15 550	15 236
Chemicals for defoliation, growth control of crops, or thinning of fruit ---- farms	426	132	-	26	28	21	20	37
acres on which used	3 597	1 510	-	433	248	340	156	333
LIVESTOCK								
Cattle and calves inventory ---- farms	12 077	4 012	104	350	464	598	989	1 507
number	210 757	92 305	2 405	9 017	10 562	17 195	24 880	28 246
Farms with—								
1 to 9	4 878	1 128	25	87	134	137	227	518
10 to 19	3 358	1 041	22	82	123	123	255	436
20 to 49	3 181	1 453	50	134	165	246	393	465
50 to 99	584	339	7	41	36	73	102	80
100 to 199	70	48	-	6	6	17	11	8
200 or more	6	3	-	-	-	2	1	-
Cows and heifers that had calved ---- farms	8 865	3 033	85	251	356	463	758	1 120
number	73 990	34 088	979	3 411	3 972	6 673	8 847	10 206
Beef cows ---- farms	6 846	1 931	35	122	240	285	515	734
number	52 527	18 180	131	1 289	2 038	3 379	4 819	6 474
Farms with—								
1 to 4	3 300	825	21	63	122	121	195	303
5 to 9	1 786	487	10	16	56	50	151	204
10 to 19	1 172	375	2	25	32	65	102	149
20 to 49	533	213	2	15	27	40	60	69
50 to 99	53	29	-	2	3	8	7	9
100 or more	2	2	-	1	-	1	-	-
Milk cows ---- farms	3 219	1 612	65	172	195	240	369	571
number	21 463	15 908	798	2 122	1 934	3 294	4 028	3 732
Farms with—								
1 to 4	2 170	839	20	67	108	96	183	365
5 to 9	384	241	14	32	17	42	39	97
10 to 19	339	246	19	32	38	40	65	52
20 to 29	179	154	4	25	14	33	42	36
30 to 49	110	97	6	9	12	22	31	17
50 to 99	35	33	2	7	6	5	9	4
100 or more	2	2	-	-	-	2	-	-
Heifers and heifer calves ---- farms	9 257	3 285	94	299	391	500	810	1 191
number	92 302	42 288	1 204	4 041	4 837	7 706	11 796	12 704
Steers, steer calves, bulls, and bull calves ---- farms	8 692	2 746	62	239	337	396	708	1 004
number	44 465	15 929	222	1 565	1 753	2 816	4 237	5 336
Cattle and calves sold ---- farms	9 877	3 586	98	321	399	549	895	1 324
number	82 252	37 119	878	3 546	3 995	6 480	9 418	12 802
$1,000	28 368	12 286	228	937	1 190	2 010	3 245	4 676
Calves ---- farms	4 698	1 920	70	195	228	301	459	667
number	31 240	15 627	467	1 915	1 855	2 866	3 658	4 866
$1,000	3 606	1 655	39	149	180	292	395	599
Cattle ---- farms	8 659	3 091	82	271	328	483	783	1 144
number	51 012	21 492	411	1 631	2 140	3 614	5 760	7 936
$1,000	24 762	10 631	189	789	1 010	1 717	2 850	4 077
Fattened on grain and concentrates ---- farms	2 633	767	16	70	117	107	189	268
number	11 347	3 951	53	312	541	551	1 103	1 391
$1,000	5 497	1 898	18	156	263	247	545	669
Hogs and pigs inventory ---- farms	3 011	860	23	136	167	144	190	200
number	35 377	12 448	149	2 720	2 371	2 527	2 861	1 820
Farms with—								
1 to 9	2 212	603	18	90	117	91	133	154
10 to 24	467	138	4	21	27	25	31	30
25 to 49	185	60	1	10	11	13	16	9
50 to 99	92	33	-	6	7	12	2	6
100 to 199	43	19	-	7	4	2	5	1
200 or more	12	7	-	2	1	1	3	-
Used or to be used for breeding ---- farms	1 099	342	9	52	68	74	82	57
number	5 932	2 095	29	380	539	427	470	250
Other ---- farms	2 845	811	20	123	158	141	178	191
number	29 445	10 353	120	2 340	1 832	2 100	2 391	1 570
Hogs and pigs sold ---- farms	2 007	571	15	97	108	101	122	128
number	47 055	17 583	207	3 371	4 317	3 610	3 701	2 377
$1,000	3 578	1 300	19	243	269	270	287	212
Feeder pigs ---- farms	606	184	3	29	41	38	42	31
number	23 913	9 116	55	1 815	2 720	1 798	1 840	888
$1,000	729	280	2	53	80	61	57	28
Litters of pigs farrowed between—								
Dec. 1 of preceding year end Nov. 30 ---- farms	1 187	367	12	55	74	79	86	61
number	6 377	2 282	28	379	591	486	519	279
Dec. 1 and May 31 ---- farms	984	312	9	46	65	70	69	53
number	3 352	1 227	11	209	301	262	285	159
June 1 and Nov. 30 ---- farms	860	256	8	39	46	54	70	39
number	3 025	1 055	17	170	290	224	234	120

See footnotes at end of table.

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than $20,000: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Other occupations						
		Age of operator (years)						
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
AGRICULTURAL CHEMICALS[1]—Con.							
Sprays, dusts, granules, fumigants, etc., to control—Con.							
Nematodes in crops ---- farms	153	-	8	49	18	49	29
acres on which used	1 782	-	19	608	119	281	755
Diseases in crops and orchards ---- farms	1 239	18	129	360	278	313	141
acres on which used	10 234	52	838	2 871	2 067	2 545	1 861
Weeds, grass, or brush in crops and pasture ---- farms	3 395	34	465	994	831	788	283
acres on which used	66 246	528	9 803	15 917	17 734	14 889	7 375
Chemicals for defoliation, growth control of crops, or thinning of fruit ---- farms	294	-	32	103	52	68	39
acres on which used	2 087	-	119	553	736	528	151
LIVESTOCK							
Cattle and calves inventory ---- farms	8 065	116	1 020	2 348	2 202	1 677	702
number	118 452	1 701	13 633	33 404	32 808	26 480	10 426
Farms with—							
1 to 9	3 750	56	494	1 186	989	686	339
10 to 19	2 317	38	301	600	657	526	195
20 to 49	1 728	16	205	487	480	403	137
50 to 99	245	6	20	64	73	54	28
100 to 199	22	-	-	8	3	8	3
200 or more	3	-	-	3	-	-	-
Cows and heifers that had calved ---- farms	5 832	73	672	1 640	1 653	1 285	509
number	39 902	398	3 848	10 192	11 650	9 903	3 911
Beef cows ---- farms	4 915	55	548	1 380	1 435	1 106	391
number	34 347	272	3 154	8 807	10 281	8 675	3 158
Farms with—							
1 to 4	2 475	32	316	755	697	482	193
5 to 9	1 299	19	126	341	382	329	102
10 to 19	797	2	84	205	239	213	54
20 to 49	320	2	20	73	114	75	36
50 to 99	24	-	2	6	3	7	6
100 or more	-	-	-	-	-	-	-
Milk cows ---- farms	1 607	33	219	459	400	330	166
number	5 555	126	694	1 385	1 369	1 228	753
Farms with—							
1 to 4	1 331	25	191	387	331	268	129
5 to 9	143	6	11	44	40	30	12
10 to 19	93	-	14	21	16	26	16
20 to 29	25	2	1	4	8	2	8
30 to 49	13	-	1	3	5	3	1
50 to 99	2	-	1	-	-	1	-
100 or more	-	-	-	-	-	-	-
Heifers and heifer calves ---- farms	5 972	97	761	1 735	1 633	1 242	504
number	50 014	1 011	6 628	14 640	13 155	10 162	4 418
Steers, steer calves, bulls, and bull calves ---- farms	5 946	71	728	1 740	1 676	1 261	470
number	28 536	292	3 157	8 572	8 003	6 415	2 097
Cattle and calves sold ---- farms	6 291	95	798	1 799	1 720	1 322	557
number	45 133	606	5 417	12 754	12 124	9 711	4 521
$1,000	16 082	172	1 997	4 740	4 426	3 407	1 340
Calves ---- farms	2 778	55	349	798	713	587	276
number	15 613	323	1 882	4 276	3 962	3 194	1 976
$1,000	1 951	29	215	589	506	407	205
Cattle ---- farms	5 568	73	698	1 600	1 540	1 195	462
number	29 520	283	3 535	8 478	8 162	6 517	2 545
$1,000	14 131	143	1 782	4 151	3 921	3 000	1 135
Fattened on grain and concentrates --- farms	1 866	27	260	624	504	343	108
number	7 396	64	979	2 294	2 156	1 415	468
$1,000	3 599	43	505	1 137	1 055	649	211
Hogs and pigs inventory ---- farms	2 151	38	359	741	565	351	97
number	22 929	733	4 344	7 277	5 934	3 837	804
Farms with—							
1 to 9	1 609	24	266	547	431	262	79
10 to 24	329	6	57	125	78	52	11
25 to 49	125	3	19	47	31	21	4
50 to 99	59	4	11	16	16	11	1
100 to 199	24	1	4	5	8	4	2
200 or more	5	-	2	1	1	1	-
Used or to be used for breeding ---- farms	757	17	130	246	217	119	28
number	3 837	77	739	1 228	1 075	599	119
Other ---- farms	2 034	35	338	711	526	334	90
number	19 092	656	3 605	6 049	4 859	3 238	685
Hogs and pigs sold ---- farms	1 436	28	254	528	381	193	52
number	29 472	614	5 394	9 317	8 605	4 776	766
$1,000	2 278	54	453	723	603	362	82
Feeder pigs ---- farms	422	8	65	148	129	62	10
number	14 797	170	2 434	4 784	4 836	2 466	107
$1,000	449	4	72	146	148	76	3
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 --- farms	820	18	137	270	237	126	32
number	4 095	99	776	1 231	1 252	615	122
Dec. 1 and May 31 ---- farms	672	16	106	223	197	107	23
number	2 125	44	372	678	660	311	60
June 1 and Nov. 30 ---- farms	604	13	102	192	171	101	25
number	1 970	55	404	553	592	304	62

See footnotes at end of table.

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than $20,000: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Total farming and other occupations	Farming						
			Total	Age of operator (years)					
				Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LIVESTOCK—Con.									
Sheep and lambs of all ages inventory	farms	1 396	433	8	48	67	71	100	139
	number	42 331	19 755	471	2 888	3 477	1 655	5 926	5 338
Ewes 1 year old or older	farms	1 209	379	8	39	56	53	96	127
	number	28 634	13 551	365	1 896	2 461	1 109	4 079	3 641
Sheep and lambs sold	farms	1 095	352	6	41	49	49	86	121
	number	25 773	11 487	240	1 388	1 736	1 052	3 819	3 252
Sheep and lambs shorn	farms	1 124	363	7	40	49	54	90	123
	number	33 993	15 669	377	2 232	2 156	1 430	4 952	4 522
	pounds of wool	245 916	116 225	2 245	19 133	14 184	8 564	38 500	33 599
Horses and ponies inventory	farms	6 232	1 603	36	216	311	257	323	460
	number	34 580	12 048	162	1 713	3 059	2 302	1 997	2 815
Horses and ponies sold	farms	1 282	344	6	63	85	63	54	73
	number	3 343	1 131	37	159	351	205	121	258
	$1,000	3 581	1 235	34	234	314	253	153	248
Goats inventory	farms	1 088	287	4	46	77	57	54	49
	number	6 286	2 217	56	454	597	413	368	329
Goats sold	farms	425	128	1	33	39	25	21	9
	number	3 430	1 420	(D)	(D)	410	321	289	48
	$1,000	166	65	(D)	(D)	19	9	7	3
POULTRY									
Chickens 3 months old or older inventory	farms	3 424	1 081	22	143	172	165	218	361
	number	156 554	75 242	553	4 735	8 808	16 146	19 227	25 773
Farms with—									
1 to 99		3 139	938	22	138	157	138	175	308
100 to 399		241	112	–	3	12	22	33	42
400 to 1,599		37	24	–	2	3	2	8	9
1,600 to 3,199		7	7	–	–	–	3	2	2
3,200 to 9,999		–	–	–	–	–	–	–	–
10,000 to 19,999		–	–	–	–	–	–	–	–
20,000 or more		–	–	–	–	–	–	–	–
Hens and pullets of laying age	farms	3 386	1 068	21	142	171	163	212	359
	number	141 769	67 965	472	4 326	7 531	15 182	15 983	24 471
Pullets 3 months old or older not of laying age	farms	483	160	7	13	36	25	29	50
	number	14 785	7 277	81	409	1 277	964	3 244	1 302
Chickens 3 months old or older sold	farms	551	198	–	25	29	37	47	60
	number	130 726	83 326	–	1 915	3 260	6 189	9 084	62 878
Broilers and other meat-type chickens sold	farms	228	69	4	13	19	8	10	15
	number	12 807	5 118	250	296	843	672	672	2 385
Farms with—									
1 to 1,999		228	69	4	13	19	8	10	15
2,000 to 3,999		–	–	–	–	–	–	–	–
4,000 to 7,999		–	–	–	–	–	–	–	–
8,000 or more		–	–	–	–	–	–	–	–
Turkey hens kept for breeding	farms	166	57	–	4	12	12	10	19
	number	555	249	–	8	19	61	109	52
Turkeys sold	farms	207	44	1	13	6	9	5	10
	number	9 843	2 258	(D)	(D)	61	625	155	833
CROPS HARVESTED									
Corn for grain or seed	farms	3 696	1 421	57	189	156	190	347	482
	acres	68 208	29 982	1 507	5 327	4 113	4 134	6 654	8 247
	bushels	5 277 671	2 314 416	132 423	418 096	297 679	332 369	514 134	619 715
Irrigated	farms	8	4	–	1	–	–	2	1
	acres	86	35	–	(D)	–	–	(D)	(D)
Farms by acres harvested:									
1 to 24 acres		2 829	1 035	35	113	105	139	261	382
25 to 49 acres		532	222	13	39	24	29	57	60
50 to 99 acres		286	135	7	28	22	20	21	37
100 acres or more		49	29	2	9	5	2	8	3
Corn for silage or green chop	farms	2 500	1 191	40	174	152	222	291	312
	acres	32 074	18 026	658	2 874	2 478	3 892	4 373	3 751
	tons, green	350 394	199 445	6 411	28 934	28 360	45 748	46 999	42 993
Irrigated	farms	1	1	–	–	–	–	–	1
	acres	(D)	(D)	–	–	–	–	–	(D)
Farms by acres harvested:									
1 to 24 acres		2 184	978	29	139	125	163	241	281
25 to 49 acres		258	170	11	25	18	47	43	26
50 to 99 acres		56	41	–	9	8	12	7	5
100 acres or more		2	2	–	1	1	–	–	–
Wheat for grain	farms	966	464	18	44	39	39	110	214
	acres	13 955	6 882	342	703	580	709	1 830	2 718
	bushels	497 392	248 653	12 628	21 306	21 274	25 075	67 457	100 913
Irrigated	farms	4	–	–	–	–	–	–	–
	acres	29	–	–	–	–	–	–	–
Farms by acres harvested:									
1 to 24 acres		822	391	14	33	32	30	90	192
25 to 49 acres		121	61	2	10	7	6	15	21
50 to 99 acres		22	11	2	1	–	3	4	1
100 acres or more		1	1	–	–	–	–	1	–

See footnotes at end of table.

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than $20,000: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Other occupations						
			Age of operator (years)					
		Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LIVESTOCK—Con.								
Sheep and lambs of all ages inventory	farms	963	11	121	338	265	164	64
	number	22 576	124	2 677	6 489	6 046	4 886	2 354
Ewes 1 year old or older	farms	830	9	101	276	239	143	62
	number	15 083	86	1 764	4 320	3 970	3 256	1 687
Sheep and lambs sold	farms	743	6	95	263	197	124	58
	number	14 286	43	1 767	4 155	3 761	3 100	1 460
Sheep and lambs shorn	farms	761	6	89	256	219	131	60
	number	18 324	88	2 300	5 111	5 010	3 916	1 899
	pounds of wool	129 691	718	15 268	37 143	35 253	28 394	12 915
Horses and ponies inventory	farms	4 629	51	649	1 527	1 291	784	327
	number	22 532	282	2 781	7 406	6 573	3 771	1 719
Horses and ponies sold	farms	938	8	162	332	273	118	45
	number	2 212	13	414	749	658	273	105
	$1,000	2 346	8	367	780	695	347	149
Goats inventory	farms	801	6	141	309	205	108	32
	number	4 069	24	595	1 642	1 197	431	180
Goats sold	farms	297	3	58	122	73	31	10
	number	2 010	11	313	804	534	179	169
	$1,000	101	(Z)	14	52	24	7	4
POULTRY								
Chickens 3 months old or older inventory	farms	2 343	22	330	871	564	389	167
	number	81 312	1 335	8 731	25 505	21 329	16 125	8 287
Farms with—								
1 to 99		2 201	17	320	829	530	361	144
100 to 399		129	5	10	42	28	24	20
400 to 1,599		13	-	-	-	6	4	3
1,600 to 3,199		-	-	-	-	-	-	-
3,200 to 9,999		-	-	-	-	-	-	-
10,000 to 19,999		-	-	-	-	-	-	-
20,000 or more		-	-	-	-	-	-	-
Hens and pullets of laying age	farms	2 318	22	326	862	558	384	166
	number	73 804	1 055	8 304	23 443	19 352	14 127	7 523
Pullets 3 months old or older not of laying age	farms	323	5	42	120	87	53	16
	number	7 508	280	427	2 062	1 977	1 998	764
Chickens 3 months old or older sold	farms	353	7	61	137	79	44	25
	number	47 400	422	2 168	5 034	5 203	2 933	31 640
Broilers and other meat-type chickens sold	farms	159	3	51	65	24	13	3
	number	7 689	252	1 991	3 215	726	1 181	324
Farms with—								
1 to 1,999		159	3	51	65	24	13	3
2,000 to 3,999		-	-	-	-	-	-	-
4,000 to 7,999		-	-	-	-	-	-	-
8,000 or more		-	-	-	-	-	-	-
Turkey hens kept for breeding	farms	109	-	19	40	27	20	3
	number	306	-	53	114	78	46	15
Turkeys sold	farms	163	3	33	70	40	17	-
	number	7 585	75	991	2 915	1 076	2 528	-
CROPS HARVESTED								
Corn for grain or seed	farms	2 275	41	350	711	569	448	156
	acres	38 226	746	6 654	12 227	9 142	6 949	2 508
	bushels	2 963 255	66 730	486 246	961 923	700 242	553 211	194 903
Irrigated	farms	4	-	1	-	3	-	-
	acres	51	-	(D)	-	(D)	-	-
Farms by acres harvested:								
1 to 24 acres		1 794	29	264	559	451	367	124
25 to 49 acres		310	9	45	90	88	53	25
50 to 99 acres		151	3	39	55	25	24	5
100 acres or more		20	-	2	7	5	4	2
Corn for silage or green chop	farms	1 309	22	173	363	351	291	109
	acres	14 048	246	1 481	3 685	3 817	3 422	1 397
	tons, green	150 949	1 797	15 479	41 510	41 762	36 013	14 388
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres		1 206	19	169	336	323	263	96
25 to 49 acres		88	1	4	26	25	23	9
50 to 99 acres		15	2	-	1	3	5	4
100 acres or more		-	-	-	-	-	-	-
Wheat for grain	farms	502	3	75	116	131	131	46
	acres	7 073	76	1 076	1 458	1 901	1 837	725
	bushels	248 739	2 724	44 792	47 447	68 805	59 426	25 545
Irrigated	farms	4	-	-	-	1	2	1
	acres	29	-	-	-	(D)	(D)	(D)
Farms by acres harvested:								
1 to 24 acres		431	2	65	101	110	116	37
25 to 49 acres		60	-	9	15	19	11	6
50 to 99 acres		11	1	1	-	2	4	3
100 acres or more		-	-	-	-	-	-	-

See footnotes at end of table.

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than $20,000: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Total farming and other occupations	Farming						
			Total	Age of operator (years)					
				Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
CROPS HARVESTED—Con.									
Oats for grain	farms	3 127	1 443	39	155	139	166	367	577
	acres	42 837	21 853	517	2 767	2 280	2 722	6 494	7 073
	bushels	2 383 638	1 225 593	29 443	148 052	118 864	150 176	377 299	401 759
Irrigated	farms	2	1	-	-	-	-	1	-
	acres	(D)	(D)	-	-	-	-	(D)	-
Farms by acres harvested:									
1 to 24 acres		2 696	1 223	35	127	110	135	286	530
25 to 49 acres		349	177	4	19	25	24	61	44
50 to 99 acres		73	35	-	5	4	4	20	2
100 acres or more		9	8	-	4	-	3	-	1
Dry edible beans, excluding dry limas	farms	190	108	5	16	8	8	28	43
	acres	3 597	2 205	46	376	188	223	589	783
	cwt	49 600	30 790	712	5 696	1 439	3 228	9 545	10 170
Irrigated	farms	1	1	-	-	-	-	1	-
	acres	(D)	(D)	-	-	-	-	(D)	-
Irish potatoes	farms	343	161	3	8	17	18	36	79
	acres	736	429	14	16	33	158	63	147
	cwt	113 137	63 393	2 565	3 648	5 752	16 040	11 494	23 894
Irrigated	farms	27	15	-	2	3	1	7	2
	acres	47	40	-	(D)	12	(D)	14	(D)
Farms by acres harvested:									
0.1 to 4.9 acres		311	144	2	7	15	15	32	73
5.0 to 14.9 acres		28	15	1	1	2	2	4	5
15.0 to 24.9 acres		3	1	-	-	-	-	-	1
25.0 acres or more		1	1	-	-	-	1	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	14 895	5 177	103	432	535	715	1 262	2 130
	acres	537 811	228 672	4 609	21 053	26 412	36 446	57 840	82 312
	tons, dry	894 883	398 077	6 960	38 246	46 068	66 296	103 078	137 429
Irrigated	farms	27	8	1	2	-	1	-	4
	acres	523	167	(D)	(D)	-	(D)	-	76
Farms by acres harvested:									
1 to 24 acres		6 866	1 854	32	182	190	231	392	827
25 to 49 acres		4 340	1 524	31	92	158	183	397	663
50 to 99 acres		2 861	1 362	35	111	116	216	362	522
100 acres or more		828	437	5	47	71	85	111	118
Alfalfa hay	farms	6 356	2 486	53	218	255	328	631	1 001
	acres	161 115	77 068	1 371	6 740	7 773	11 654	19 514	30 016
	tons, dry	334 854	162 298	2 859	16 057	16 809	25 247	42 566	58 760
Irrigated	farms	4	2	-	1	-	-	-	1
	acres	53	(D)	-	(D)	-	-	-	(D)
Grass silage, haylage, and green chop hay (see text)	farms	768	334	6	59	47	43	76	103
	acres	16 966	9 324	104	2 041	1 900	963	1 985	2 331
	tons, green	74 747	40 620	300	11 103	5 797	4 144	8 918	10 358
Irrigated	farms	1	-	-	-	-	-	-	-
	acres	(D)	-	-	-	-	-	-	-
Vegetables harvested for sale (see text)	farms	1 519	704	28	75	74	81	169	277
	acres	8 728	5 017	236	568	489	694	1 264	1 766
Irrigated	farms	226	118	7	12	11	13	35	40
	acres	1 037	723	64	45	106	73	180	255
Farms by acres harvested:									
0.1 to 4.9 acres		927	357	10	37	37	38	72	163
5.0 to 14.9 acres		457	261	14	27	28	28	73	91
15.0 to 24.9 acres		91	57	3	6	6	8	20	14
25.0 acres or more		44	29	1	5	3	7	4	9
Snap beans	farms	296	157	3	14	12	27	41	60
	acres	368	166	2	7	12	52	26	69
Irrigated	farms	51	25	1	-	4	3	7	10
	acres	38	24	(D)	-	(D)	3	5	9
Sweet corn	farms	967	435	14	45	52	48	96	180
	acres	4 663	2 642	95	253	196	374	648	1 077
Irrigated	farms	92	48	3	4	6	4	13	18
	acres	357	288	31	23	36	31	59	108
Land in orchards	farms	2 514	876	23	87	80	94	210	382
	acres	21 936	10 013	364	960	1 114	1 274	2 684	3 617
Irrigated	farms	67	22	-	1	2	2	6	11
	acres	328	138	-	(D)	(D)	(D)	74	57
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		1 133	302	4	29	27	33	61	148
5.0 to 14.9 acres		911	332	7	30	22	29	85	159
15.0 to 24.9 acres		304	150	7	20	18	17	38	50
25.0 acres or more		166	92	5	8	13	15	26	25
Apples	farms	1 200	378	12	47	38	44	88	149
Bearing and nonbearing	acres	7 862	3 498	174	348	347	428	1 085	1 116
	pounds	28 362 715	15 098 296	1 146 055	1 262 687	617 425	1 497 074	4 283 062	6 291 993
Grapes (see text)	farms	1 525	565	15	52	50	55	142	251
Bearing and nonbearing	acres	12 057	5 646	182	564	616	747	1 426	2 110
Fresh weight	pounds	65 324 526	31 829 701	826 828	3 532 485	2 335 110	4 312 844	8 080 580	12 741 854

See footnotes at end of table.

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than $20,000: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Other occupations						
			Age of operator (years)					
		Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
CROPS HARVESTED—Con.								
Oats for grain	farms	1 684	24	233	471	459	360	137
	acres	20 984	378	2 950	5 803	5 680	4 141	2 032
	bushels	1 158 045	22 757	170 517	313 981	310 598	229 144	111 048
Irrigated	farms	1	-	-	-	-	-	1
	acres	(D)	-	-	-	-	-	(D)
Farms by acres harvested:								
1 to 24 acres		1 473	19	202	413	409	323	107
25 to 49 acres		172	3	27	48	41	32	21
50 to 99 acres		38	2	3	10	9	5	9
100 acres or more		1	-	1	-	-	-	-
Dry edible beans, excluding dry limas	farms	82	2	20	16	28	9	7
	acres	1 392	(D)	(D)	270	517	104	109
	cwt	18 810	(D)	(D)	4 202	5 983	1 674	1 419
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Irish potatoes	farms	182	3	15	35	57	48	24
	acres	307	2	16	58	116	98	18
	cwt	49 744	438	2 537	6 349	23 198	13 704	3 518
Irrigated	farms	12	-	5	4	-	3	-
	acres	7	-	3	3	-	1	-
Farms by acres harvested:								
0.1 to 4.9 acres		167	3	15	33	52	40	24
5.0 to 14.9 acres		13	-	-	2	3	8	-
15.0 to 24.9 acres		2	-	-	-	2	-	-
25.0 acres or more		-	-	-	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	9 718	112	1 078	2 596	2 679	2 189	1 064
	acres	309 139	4 075	31 994	80 743	89 078	69 095	34 154
	tons, dry	496 806	6 140	50 813	131 645	143 338	111 521	53 349
Irrigated	farms	19	-	2	5	6	4	2
	acres	356	-	(D)	61	99	81	(D)
Farms by acres harvested:								
1 to 24 acres		5 012	62	576	1 414	1 330	1 088	542
25 to 49 acres		2 816	27	309	718	778	681	303
50 to 99 acres		1 499	15	162	363	436	342	181
100 acres or more		391	8	31	101	135	78	38
Alfalfa hay	farms	3 870	47	396	1 036	1 132	835	424
	acres	84 047	1 040	7 654	20 288	25 467	18 706	10 892
	tons, dry	172 556	1 874	17 064	42 671	51 581	38 985	20 381
Irrigated	farms	2	-	-	-	2	-	-
	acres	(D)	-	-	-	(D)	-	-
Grass silage, haylage, and green chop hay (see text)	farms	434	9	59	139	118	74	35
	acres	7 642	406	678	2 306	1 980	1 645	627
	tons, green	34 127	1 291	3 054	9 641	8 488	9 245	2 408
Irrigated	farms	1	-	-	1	-	-	-
	acres	(D)	-	-	(D)	-	-	-
Vegetables harvested for sale (see text)	farms	815	12	105	244	198	180	76
	acres	3 711	50	548	968	1 093	738	315
Irrigated	farms	108	1	19	29	25	22	12
	acres	315	(D)	(D)	102	60	58	31
Farms by acres harvested:								
0.1 to 4.9 acres		570	9	70	185	125	123	58
5.0 to 14.9 acres		196	1	27	47	56	51	14
15.0 to 24.9 acres		34	2	4	8	12	5	3
25.0 acres or more		15	-	4	4	5	1	1
Snap beans	farms	139	2	25	37	39	28	8
	acres	202	(D)	(D)	59	64	27	2
Irrigated	farms	26	1	4	10	4	7	-
	acres	15	(D)	(D)	7	3	4	-
Sweet corn	farms	532	4	69	167	139	106	47
	acres	2 021	2	284	543	629	363	199
Irrigated	farms	44	1	7	19	5	10	2
	acres	70	(D)	12	26	7	21	(D)
Land in orchards	farms	1 638	15	183	454	426	389	171
	acres	11 923	120	1 183	3 105	3 201	2 983	1 331
Irrigated	farms	45	2	6	14	11	8	4
	acres	189	(D)	(D)	52	44	33	15
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres		831	6	92	239	219	184	91
5.0 to 14.9 acres		579	6	67	158	139	149	60
15.0 to 24.9 acres		154	3	18	38	46	38	11
25.0 acres or more		74	-	6	19	22	18	9
Apples	farms	822	5	91	258	211	179	78
Bearing and nonbearing	acres	4 364	33	340	1 141	1 111	1 132	607
	pounds	13 264 419	93 240	1 391 591	2 312 206	3 601 437	4 129 253	1 736 692
Grapes (see text)	farms	960	11	107	252	255	232	103
Bearing and nonbearing	acres	6 411	80	744	1 656	1 855	1 551	525
Fresh weight	pounds	33 494 825	603 190	4 064 800	9 761 088	8 731 492	7 635 323	2 698 932

[1]Data are based on a sample of farms.

Table 48. Summary by Size of Farm: 1982

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
FARMS AND LAND IN FARMS							
Farms	number	42 175	2 762	6 573	2 893	3 674	4 534
	percent	100.0	6.5	15.6	6.9	8.7	10.8
Land in farms	acres	9 158 773	10 538	180 578	168 365	306 457	529 063
Average size of farm	acres	217	4	27	58	83	117
Value of land and buildings[1]	farms	42 156	2 861	6 705	2 713	3 732	4 573
	$1,000	7 467 027	190 760	490 227	279 441	367 529	480 254
Average per farm	dollars	177 128	66 676	73 114	103 001	98 480	105 019
Average per acre	dollars	816	17 279	2 652	1 776	1 176	902
Farms by value of land and buildings:							
$1 to $39,999		5 641	1 564	2 285	480	541	470
$40,000 to $69,999		8 180	622	2 190	942	1 256	1 402
$70,000 to $99,999		6 098	204	1 004	624	836	920
$100,000 to $149,999		6 441	180	593	353	590	847
$150,000 to $199,999		4 669	83	299	156	204	529
$200,000 to $499,999		8 590	161	264	123	262	363
$500,000 to $999,999		1 864	36	59	15	33	33
$1,000,000 to $1,999,999		508	3	8	11	8	7
$2,000,000 or more		165	8	3	9	2	2
Owned and rented land by operator:							
Land owned	farms	39 822	2 495	6 114	2 729	3 496	4 289
	acres	7 256 743	28 578	193 374	164 193	290 159	480 299
Land rented or leased from others	farms	16 613	371	1 408	686	902	1 279
	acres	2 146 243	1 550	28 018	25 260	42 018	78 299
Rented or leased land in farms	farms	16 551	367	1 387	681	895	1 271
	acres	2 130 967	1 340	25 774	24 393	40 553	76 844
Land rented or leased to others	farms	4 149	233	957	456	532	570
	acres	244 213	19 590	40 814	21 088	25 720	29 535
LAND IN FARMS ACCORDING TO USE							
Total cropland	farms	40 246	1 843	6 027	2 783	3 584	4 431
	acres	5 687 849	5 332	111 251	100 976	179 018	314 130
Harvested cropland	farms	38 481	1 659	5 308	2 578	3 396	4 292
	acres	4 422 780	4 212	72 983	66 624	118 878	214 619
Farms by acres harvested:							
1 to 49 acres		16 679	1 659	5 308	2 291	2 559	2 261
50 to 99 acres		7 476	-	-	287	837	1 705
100 to 199 acres		7 921	-	-	-	-	326
200 to 499 acres		5 252	-	-	-	-	-
500 to 999 acres		921	-	-	-	-	-
1,000 to 1,999 acres		205	-	-	-	-	-
2,000 acres or more		27	-	-	-	-	-
Cropland:							
Pasture or grazing only	farms	19 331	211	2 166	1 157	1 626	2 225
	acres	889 647	691	22 431	18 517	34 502	62 953
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	2 610	28	359	195	264	299
	acres	59 186	60	2 567	2 267	3 825	4 784
On which all crops failed	farms	1 871	19	202	138	154	198
	acres	31 815	32	1 114	1 182	1 538	1 953
In cultivated summer fallow	farms	1 430	8	120	114	128	168
	acres	35 349	10	768	1 019	1 608	2 515
Idle	farms	8 668	135	1 197	722	937	1 161
	acres	249 072	327	11 388	11 367	18 667	27 306
Total woodland	farms	29 373	134	2 698	1 888	2 696	3 577
	acres	1 985 861	347	28 216	36 247	70 693	124 729
Woodland pastured	farms	9 560	37	613	427	664	1 011
	acres	422 917	85	4 651	6 040	11 026	23 533
Woodland not pastured	farms	25 443	108	2 308	1 634	2 362	3 078
	acres	1 562 944	262	23 565	30 207	59 667	101 196
Pastureland and rangeland other than cropland and woodland pastured	farms	12 908	187	1 058	628	994	1 301
	acres	765 307	627	11 581	10 880	23 363	39 736
Land in house lots, ponds, roads, wasteland, etc.	farms	32 481	1 810	4 848	2 189	2 787	3 499
	acres	719 756	4 232	29 530	20 262	33 383	50 468
Pastureland, all types	farms	29 374	417	3 258	1 784	2 499	3 345
	acres	2 077 871	1 403	38 663	35 437	68 891	126 222
Irrigated land	farms	1 705	444	430	120	126	147
	acres	52 036	910	3 886	2 742	3 781	4 780
Harvested cropland irrigated	farms	1 686	439	424	120	126	145
	acres	50 584	891	3 837	(D)	3 755	4 764
Pasture and other land irrigated	farms	42	8	12	1	4	3
	acres	1 452	19	49	(D)	26	16
Land set aside in federal farm programs in 1982	farms	1 527	-	19	40	48	96
	acres	29 257	-	82	221	349	552
TENURE AND RACE OF OPERATOR							
All operators		42 175	2 762	6 573	2 893	3 674	4 534
Full owners		25 587	2 392	5 170	2 213	2 774	3 258
Part owners		14 206	99	937	514	716	1 026
Tenants		2 382	271	466	166	184	250
White		42 038	2 741	6 545	2 877	3 665	4 512
Full owners		25 491	2 375	5 146	2 198	2 767	3 244
Part owners		14 169	96	933	513	714	1 018
Tenants		2 378	270	466	166	184	250
Black and other races		137	21	28	16	9	22
Full owners		96	17	24	15	7	14
Part owners		37	3	4	1	2	8
Tenants		4	1	-	-	-	-

See footnotes at end of table.

Table 48. **Summary by Size of Farm: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
FARMS AND LAND IN FARMS								
Farms	number	3 570	3 144	2 758	8 296	3 262	617	92
	percent	8.5	7.5	6.5	19.7	7.7	1.5	.2
Land in farms	acres	563 817	624 502	656 878	2 942 885	2 120 007	789 917	265 766
Average size of farm	acres	158	199	238	355	650	1 280	2 889
Value of land and buildings[1]	farms	3 524	3 030	2 689	8 333	3 287	617	92
	$1,000	481 032	458 372	446 788	2 030 204	1 415 188	621 783	205 449
Average per farm	dollars	136 502	151 278	166 154	243 634	430 541	1 007 752	2 233 141
Average per acre	dollars	863	762	696	686	661	787	773
Farms by value of land and buildings:								
$1 to $39,999		130	73	32	66	-	-	-
$40,000 to $69,999		645	390	318	362	53	-	-
$70,000 to $99,999		824	603	410	614	59	-	-
$100,000 to $149,999		810	819	638	1 479	127	5	-
$150,000 to $199,999		547	487	497	1 654	211	2	-
$200,000 to $499,999		503	582	737	3 611	1 885	95	4
$500,000 to $999,999		44	64	49	451	804	268	8
$1,000,000 to $1,999,999		19	11	6	65	127	204	39
$2,000,000 or more		2	1	2	31	21	43	41
Owned and rented land by operator:								
Land owned	farms	3 378	2 941	2 616	7 922	3 154	602	86
	acres	494 989	524 030	545 188	2 279 444	1 541 241	534 261	180 987
Land rented or leased from others	farms	1 248	1 302	1 335	5 121	2 401	488	72
	acres	90 665	117 349	126 869	690 646	591 940	262 323	91 306
Rented or leased land in farms	farms	1 246	1 297	1 331	5 116	2 401	487	72
	acres	89 006	116 436	125 829	688 591	590 049	261 783	90 369
Land rented or leased to others	farms	364	261	178	406	140	34	18
	acres	21 837	16 877	15 179	27 205	13 174	6 667	6 527
LAND IN FARMS ACCORDING TO USE								
Total cropland	farms	3 527	3 100	2 738	8 254	3 254	615	90
	acres	337 268	377 804	399 768	1 816 552	1 336 454	541 645	167 651
Harvested cropland	farms	3 426	3 031	2 686	8 172	3 230	613	90
	acres	236 168	279 037	301 195	1 413 908	1 090 439	477 677	147 040
Farms by acres harvested:								
1 to 49 acres		1 140	596	351	445	66	3	-
50 to 99 acres		1 477	1 126	742	1 165	128	6	3
100 to 199 acres		809	1 249	1 396	3 594	523	21	3
200 to 499 acres		-	60	197	2 968	1 901	115	11
500 to 999 acres		-	-	-	-	612	303	6
1,000 to 1,999 acres		-	-	-	-	-	165	40
2,000 acres or more		-	-	-	-	-	-	27
Cropland:								
Pasture or grazing only	farms	1 851	1 662	1 532	4 832	1 780	255	34
	acres	67 578	69 996	72 351	313 810	181 626	37 155	8 037
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	215	178	175	525	270	89	13
	acres	4 069	3 892	3 726	13 837	11 970	6 149	2 040
On which all crops failed	farms	152	140	153	487	189	34	5
	acres	2 085	1 965	2 561	10 350	5 866	2 864	305
In cultivated summer fallow	farms	134	110	98	327	164	43	16
	acres	2 444	2 104	2 242	9 689	7 364	3 323	2 263
Idle	farms	880	669	582	1 511	690	153	31
	acres	24 924	20 810	17 693	54 958	39 189	14 477	7 966
Total woodland	farms	2 906	2 554	2 323	7 159	2 853	505	80
	acres	129 540	143 610	146 055	639 942	460 878	144 293	61 311
Woodland pastured	farms	873	888	864	2 855	1 134	172	22
	acres	25 740	32 158	33 985	154 155	98 649	24 899	7 996
Woodland not pastured	farms	2 492	2 193	1 984	6 195	2 552	463	74
	acres	103 800	111 452	112 070	485 787	362 229	119 394	53 315
Pastureland and rangeland other than cropland and woodland pastured	farms	1 215	1 130	1 114	3 515	1 475	255	36
	acres	46 096	52 451	59 593	273 174	172 257	55 348	20 201
Land in house lots, ponds, roads, wasteland, etc.	farms	2 768	2 460	2 187	6 674	2 688	497	74
	acres	50 913	50 637	51 462	213 217	150 418	48 631	16 603
Pastureland, all types	farms	2 793	2 546	2 322	7 184	2 737	428	61
	acres	139 414	154 605	165 929	741 139	452 532	117 402	36 234
Irrigated land	farms	76	58	54	134	65	37	14
	acres	2 792	3 235	3 162	11 736	6 005	6 419	2 588
Harvested cropland irrigated	farms	73	58	54	131	65	37	14
	acres	2 547	(D)	(D)	11 672	(D)	(D)	2 588
Pasture and other land irrigated	farms	3	1	2	4	2	2	-
	acres	245	(D)	(D)	64	(D)	(D)	-
Land set aside in federal farm programs in 1982	farms	110	108	119	503	346	108	30
	acres	826	903	1 227	5 955	9 041	5 833	4 268
TENURE AND RACE OF OPERATOR								
All operators		3 570	3 144	2 758	8 296	3 262	617	92
Full owners		2 323	1 843	1 426	3 176	862	129	21
Part owners		1 052	1 098	1 189	4 745	2 292	473	65
Tenants		195	203	143	375	108	15	6
White		3 561	3 137	2 753	8 280	3 259	616	92
Full owners		2 317	1 840	1 424	3 168	862	129	21
Part owners		1 051	1 094	1 186	4 738	2 289	472	65
Tenants		193	203	143	374	108	15	6
Black and other races		9	7	5	16	3	1	-
Full owners		6	3	2	8	-	-	-
Part owners		1	4	3	7	3	1	-
Tenants		2	-	-	1	-	-	-

See footnotes at end of table.

Table 48. **Summary by Size of Farm: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of ebbreviations end symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 ecres
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	35 245	1 957	5 225	2 341	3 071	3 793
Not on farm operated	4 035	488	913	362	395	448
Not reported	2 895	317	435	190	208	293
Operators by principal occupation:						
Farming	25 541	988	2 185	1 036	1 473	2 262
Other	16 634	1 774	4 388	1 857	2 201	2 272
Operators by days of work off farm:						
None	19 440	865	1 663	813	1 061	1 663
Any	19 876	1 697	4 568	1 942	2 407	2 575
1 to 99 days	3 336	174	387	179	276	307
100 to 199 days	3 456	270	696	314	398	508
200 days or more	13 084	1 253	3 485	1 449	1 733	1 760
Not reported	2 859	200	342	138	206	296
Operators by years on present farm:						
2 years or less	2 183	282	467	160	224	226
3 or 4 years	3 681	377	823	305	348	350
5 to 9 years	6 399	560	1 383	523	609	674
10 years or more	23 282	923	2 864	1 445	1 946	2 584
Average years on present farm	18.5	12.4	14.4	16.5	17.5	19.4
Not reported	6 630	620	1 036	460	547	700
Operators by age group:						
Under 25 years	845	103	139	57	64	89
25 to 34 years	5 378	475	898	354	427	515
35 to 44 years	9 360	687	1 701	666	835	874
45 to 54 years	9 996	578	1 448	619	823	1 039
55 to 64 years	9 962	485	1 290	674	839	1 144
65 years and over	6 634	434	1 097	523	686	873
Average age	50.1	47.8	49.3	50.6	50.9	51.5
Operators by sex:						
Male	39 620	2 421	5 944	2 683	3 416	4 237
Female	2 555	341	629	210	258	297
Operators of Spanish origin	103	8	27	6	13	10
FARMS BY TYPE OF ORGANIZATION						
Individual or family — farms	36 543	2 344	6 098	2 704	3 406	4 179
acres	7 038 033	9 145	168 232	157 313	284 245	487 637
Partnership — farms	4 086	192	287	132	179	278
acres	1 467 874	612	7 767	7 682	14 854	32 584
Corporation:						
Family held — farms	1 238	183	143	44	68	57
acres	536 296	646	3 381	2 566	5 587	6 624
More than 10 stockholders — farms	24	4	3	1	5	1
10 or less stockholders — farms	1 214	179	140	43	63	56
Other than family held — farms	147	24	20	5	7	5
acres	77 623	90	607	318	587	595
More than 10 stockholders — farms	7	-	1	1	-	-
10 or less stockholders — farms	140	24	19	4	7	5
Other—cooperative, estate or trust, institutional, etc. — farms	161	19	25	8	14	15
acres	38 947	45	591	486	1 184	1 623
FARMS BY SIZE						
1 to 9 acres	2 762	2 762	-	-	-	-
10 to 49 acres	6 573	-	6 573	-	-	-
50 to 69 acres	2 893	-	-	2 893	-	-
70 to 99 acres	3 674	-	-	-	3 674	-
100 to 139 ecres	4 534	-	-	-	-	4 534
140 to 179 acres	3 570	-	-	-	-	-
180 to 219 acres	3 144	-	-	-	-	-
220 to 259 acres	2 758	-	-	-	-	-
260 to 499 acres	8 296	-	-	-	-	-
500 to 999 acres	3 262	-	-	-	-	-
1,000 to 1,999 acres	617	-	-	-	-	-
2,000 acres or more	92	-	-	-	-	-
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION						
Cash grains (011)	2 967	22	414	272	299	406
Field crops, except cash grains (013)	4 692	35	633	445	712	865
Cotton (0131)	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	4 692	35	633	445	712	865
Vegetables and melons (016)	1 746	196	659	174	173	154
Fruits and tree nuts (017)	2 989	320	1 056	353	327	295
Horticultural specialties (018)	1 559	877	375	63	84	56
General farms, primarily crop (019)	1 781	23	431	241	271	257
Livestock, except dairy, poultry, and animal specialties (021)	9 383	587	1 966	981	1 287	1 438
Beef cattle, except feedlots (0212)	6 029	314	1 094	594	808	952
Dairy farms (024)	14 279	165	112	112	286	816
Poultry and eggs (025)	570	114	195	47	49	47
Animal specialties (027)	1 695	403	619	162	143	142
General farms, primarily livestock (029)	514	20	113	43	43	58

See footnotes at end of table.

Table 48. **Summary by Size of Farm: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	3 100	2 682	2 430	7 287	2 801	489	69
Not on farm operated	286	263	168	470	172	56	14
Not reported	184	199	160	539	289	72	9
Operators by principal occupation:							
Farming	2 228	2 255	2 175	7 279	2 997	583	80
Other	1 342	889	583	1 017	265	34	12
Operetors by deys of work off farm:							
None	1 662	1 732	1 674	5 617	2 200	429	61
Any	1 657	1 199	919	2 033	750	109	20
1 to 99 days	318	232	254	763	378	59	9
100 to 199 deys	316	234	188	392	126	12	2
200 days or more	1 023	733	477	878	246	38	9
Not reported	251	213	165	646	312	79	11
Operators by years on present farm:							
2 yeers or less	163	152	95	319	87	7	1
3 or 4 years	290	258	224	523	150	25	8
5 to 9 years	461	418	364	1 044	319	38	6
10 years or more	2 096	1 829	1 687	5 255	2 186	408	59
Average years on present ferm	20.3	20.0	20.5	20.3	22.3	23.2	23.5
Not reported	560	487	388	1 155	520	139	18
Operators by age group:							
Under 25 years	61	89	67	137	34	5	-
25 to 34 years	429	413	342	1 117	351	50	7
35 to 44 yeers	640	590	573	1 869	765	144	16
45 to 54 years	802	743	664	2 144	909	204	23
55 to 64 years	912	780	715	2 039	889	162	33
65 years and over	726	529	397	990	314	52	13
Average age	52.0	50.5	50.1	49.1	49.6	50.1	52.9
Operators by sex:							
Male	3 377	3 016	2 638	8 018	3 172	608	90
Female	193	128	120	278	90	9	2
Operators of Spanish origin	7	5	6	13	7	1	-
FARMS BY TYPE OF ORGANIZATION							
Individual or family—farms	3 255	2 769	2 446	6 809	2 180	321	32
Individual or family—acres	513 875	549 587	582 123	2 399 571	1 392 516	406 514	87 275
Partnership—farms	228	306	254	1 218	838	152	22
Partnership—acres	36 263	61 223	60 872	445 269	555 623	190 277	54 848
Corporation:							
Family held—farms	61	49	45	226	204	129	29
Family held—acres	9 630	9 783	10 755	82 880	144 394	173 078	86 972
More than 10 stockholders—farms	2	-	-	2	3	1	2
10 or less stockholders—farms	59	49	45	224	201	128	27
Other than family held—farms	6	4	8	26	25	9	8
Other than family held—acres	897	784	1 892	9 255	17 264	(D)	(D)
More than 10 stockholders—farms	-	-	-	-	2	2	1
10 or less stockholders—farms	6	4	8	26	23	7	7
Other—cooperative, estate or trust, institutional, etc.—farms	20	16	5	17	15	6	1
Other—cooperative, estate or trust, institutional, etc.—acres	3 152	3 125	1 236	5 910	10 210	(D)	(D)
FARMS BY SIZE							
1 to 9 acres	-	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-
140 to 179 acres	3 570	-	-	-	-	-	-
180 to 219 acres	-	3 144	-	-	-	-	-
220 to 259 acres	-	-	2 758	-	-	-	-
260 to 499 acres	-	-	-	8 296	-	-	-
500 to 999 acres	-	-	-	-	3 262	-	-
1,000 to 1,999 acres	-	-	-	-	-	617	-
2,000 acres or more	-	-	-	-	-	-	92
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	280	235	161	441	292	118	27
Field crops, except cash grains (013)	591	402	302	531	130	43	3
Cotton (0131)	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	591	402	302	531	130	43	3
Vegetables and melons (016)	92	66	32	86	61	36	17
Fruits and tree nuts (017)	177	127	83	179	56	13	3
Horticultural specialties (018)	27	13	12	35	13	4	-
General farms, primarily crop (019)	146	95	81	152	62	16	6
Livestock, except dairy, poultry, and animal specialties (021)	931	633	426	880	210	35	9
Beef cattle, except feedlots (0212)	666	486	304	636	144	26	5
Dairy farms (024)	1 188	1 463	1 580	5 839	2 364	331	23
Poultry and eggs (025)	23	28	12	26	23	6	-
Animal specialties (027)	71	47	29	52	24	1	2
General farms, primarily livestock (029)	44	35	40	75	27	14	2

See footnotes at end of table.

Table 48. **Summary by Size of Farm: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text)	farms	42 175	2 762	6 573	2 893	3 674	4 534
	$1,000	2 419 528	59 373	86 454	46 178	76 132	103 342
Farms by value of sales:							
Less than $2,500		10 479	1 163	3 381	1 366	1 395	1 275
$2,500 to $4,999		4 421	456	1 089	464	638	700
$5,000 to $9,999		4 339	344	792	409	616	747
$10,000 to $19,999		3 563	291	528	258	378	592
$20,000 to $39,999		3 696	178	392	172	305	487
$40,000 to $99,999		8 313	205	264	154	242	572
$100,000 to $249,999		5 791	84	79	47	74	130
$250,000 to $499,999		1 175	31	27	15	15	22
$500,000 or more		398	10	21	8	11	9
Grains	farms	8 245	29	668	473	654	925
	$1,000	157 791	29	1 449	1 470	2 363	4 513
Sales of $40,000 or more	farms	976	-	-	-	-	-
	$1,000	104 244	-	-	-	-	-
Corn for grain	farms	5 618	22	455	336	423	596
	$1,000	114 700	22	1 029	1 023	1 576	3 001
Wheat	farms	2 799	2	119	101	164	263
	$1,000	16 078	(D)	(D)	157	255	457
Soybeans	farms	425	-	15	14	27	31
	$1,000	3 298	-	27	33	46	88
Sorghum for grain	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Oats	farms	3 494	7	152	146	252	399
	$1,000	11 043	3	125	152	277	538
Other grains	farms	1 395	2	88	48	76	132
	$1,000	12 673	(D)	(D)	106	211	429
Cotton and cottonseed	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Sales of $40,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Tobacco	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Sales of $40,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Hay, silage, and field seeds	farms	10 058	32	975	725	1 118	1 517
	$1,000	52 294	26	1 726	1 734	3 397	5 716
Sales of $40,000 or more	farms	145	-	-	-	-	1
	$1,000	9 699	-	-	-	-	(D)
Vegetables, sweet corn, and melons	farms	3 219	287	908	274	315	312
	$1,000	142 574	1 707	13 189	7 011	8 307	9 061
Sales of $40,000 or more	farms	680	4	93	47	67	60
	$1,000	121 121	399	5 962	4 924	6 615	7 019
Fruits, nuts, and berries	farms	3 640	314	1 119	394	417	378
	$1,000	146 528	771	8 334	6 497	9 403	13 026
Sales of $40,000 or more	farms	783	-	17	49	81	111
	$1,000	122 980	-	877	3 039	5 876	10 070
Nursery and greenhouse products	farms	1 883	931	465	91	111	91
	$1,000	108 775	34 113	26 113	5 086	14 966	4 190
Sales of $40,000 or more	farms	465	202	114	22	31	22
	$1,000	95 578	27 388	22 708	4 324	14 321	3 625
Other crops	farms	783	37	142	67	101	95
	$1,000	48 898	148	893	1 283	1 933	2 465
Sales of $40,000 or more	farms	234	-	1	13	23	25
	$1,000	45 293	-	(D)	(D)	1 410	2 136
Poultry and poultry products	farms	2 500	244	656	242	299	290
	$1,000	116 365	8 215	16 902	7 077	13 766	11 537
Sales of $40,000 or more	farms	241	35	65	16	15	19
	$1,000	113 722	7 800	16 315	6 934	13 534	11 259
Dairy products	farms	14 963	188	170	139	336	894
	$1,000	1 384 543	6 596	4 787	5 090	9 467	35 191
Sales of $40,000 or more	farms	11 628	42	35	42	80	386
	$1,000	1 311 254	4 824	3 314	3 646	4 845	24 782
Cattle and calves	farms	25 212	554	1 878	1 125	1 742	2 582
	$1,000	195 519	3 938	6 484	4 232	7 391	12 542
Sales of $40,000 or more	farms	550	24	17	7	13	26
	$1,000	54 183	2 308	2 054	937	2 048	3 172
Hogs and pigs	farms	2 804	196	559	279	344	389
	$1,000	16 861	671	1 190	813	1 475	1 606
Sales of $40,000 or more	farms	106	1	2	3	9	10
	$1,000	(D)	(D)	(D)	244	609	637
Sheep, lambs, and wool	farms	1 592	79	335	129	188	188
	$1,000	2 620	83	274	95	221	258
Sales of $40,000 or more	farms	5	-	-	-	-	-
	$1,000	(D)	-	-	-	-	-
Other livestock and livestock products (see text)	farms	2 841	433	801	249	285	330
	$1,000	46 758	3 076	5 112	5 792	3 444	3 237
Sales of $40,000 or more	farms	114	16	24	8	12	9
	$1,000	(D)	1 752	2 602	5 136	2 608	2 432
FARM-RELATED INCOME AND DIRECT SALES							
Income from machine work, customwork, and other agricultural services	farms	2 374	68	185	108	172	183
	$1,000	8 670	142	332	266	310	415
Value of agricultural products sold directly to individuals for human consumption (see text)	farms	5 584	514	1 427	508	647	646
	$1,000	38 284	1 439	6 130	2 461	3 410	4 715

See footnotes at end of table.

Table 48. **Summary by Size of Farm: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ---- farms	3 570	3 144	2 758	8 296	3 262	617	92
$1,000	115 547	149 937	153 954	746 600	577 668	232 640	71 703
Farms by value of sales:							
Less than $2,500	754	431	256	390	63	4	1
$2,500 to $4,999	403	223	164	242	35	6	1
$5,000 to $9,999	445	334	241	357	51	2	1
$10,000 to $19,999	457	329	228	417	78	4	3
$20,000 to $39,999	479	469	366	717	122	9	-
$40,000 to $99,999	830	985	1 096	3 222	706	29	8
$100,000 to $249,999	171	340	382	2 720	1 564	192	8
$250,000 to $499,999	25	26	19	193	555	228	19
$500,000 or more	6	7	6	38	88	143	51
Grains ---- farms	729	628	570	1 958	1 179	369	63
$1,000	4 595	5 666	5 262	30 310	47 488	39 406	15 240
Sales of $40,000 or more ---- farms	2	12	13	207	439	253	50
$1,000	(D)	(D)	670	12 796	37 547	37 598	14 974
Corn for grain ---- farms	464	396	357	1 282	920	310	57
$1,000	2 789	3 931	3 668	20 776	34 658	30 413	11 814
Wheat ---- farms	232	213	180	737	542	208	38
$1,000	562	600	614	3 328	4 926	3 558	1 495
Soybeans ---- farms	38	29	22	109	91	36	13
$1,000	132	107	97	628	937	592	613
Sorghum for grain ---- farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Oats ---- farms	364	276	272	924	531	145	26
$1,000	613	562	565	2 804	3 098	1 854	453
Other grains ---- farms	117	106	92	358	255	94	27
$1,000	499	466	318	2 775	3 869	2 990	866
Cotton and cottonseed ---- farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Sales of $40,000 or more ---- farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Tobacco ---- farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Sales of $40,000 or more ---- farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Hay, silage, and field seeds ---- farms	1 121	862	754	1 907	825	183	39
$1,000	4 844	4 072	3 866	12 738	8 456	4 629	1 089
Sales of $40,000 or more ---- farms	1	2	3	46	44	38	10
$1,000	(D)	(D)	158	2 646	2 701	3 238	733
Vegetables, sweet corn, and melons ---- farms	185	155	94	341	215	98	35
$1,000	6 356	6 551	3 932	19 099	22 535	24 780	20 047
Sales of $40,000 or more ---- farms	34	35	23	105	106	73	33
$1,000	4 964	5 423	3 242	17 057	21 131	(D)	(D)
Fruits, nuts, and berries ---- farms	245	172	123	278	135	43	22
$1,000	11 941	12 254	8 579	32 642	23 033	14 821	5 227
Sales of $40,000 or more ---- farms	102	100	55	159	68	29	12
$1,000	10 632	11 367	7 858	31 342	22 180	14 617	5 121
Nursery and greenhouse products ---- farms	48	26	20	64	24	12	-
$1,000	3 766	1 635	2 137	7 235	3 646	5 889	-
Sales of $40,000 or more ---- farms	13	8	10	23	13	7	-
$1,000	3 426	1 546	2 042	6 849	3 539	5 811	-
Other crops ---- farms	58	51	31	102	59	30	10
$1,000	2 124	2 694	1 791	12 350	9 251	11 040	2 928
Sales of $40,000 or more ---- farms	18	17	14	57	33	27	6
$1,000	1 842	2 477	1 704	11 997	8 929	11 021	2 902
Poultry and poultry products ---- farms	159	132	105	250	103	15	5
$1,000	2 958	8 272	4 059	13 893	22 981	6 440	266
Sales of $40,000 or more ---- farms	9	12	7	26	26	9	2
$1,000	2 803	8 037	3 922	13 538	22 878	(D)	(D)
Dairy products ---- farms	1 252	1 519	1 633	5 979	2 447	373	33
$1,000	61 832	91 778	108 710	551 079	380 946	109 679	19 388
Sales of $40,000 or more ---- farms	726	1 064	1 258	5 273	2 324	365	33
$1,000	49 601	80 871	99 428	533 166	377 980	109 409	19 388
Cattle and calves ---- farms	2 374	2 310	2 198	7 158	2 780	455	56
$1,000	13 098	13 912	13 069	59 863	39 478	14 260	7 255
Sales of $40,000 or more ---- farms	32	21	24	134	136	90	26
$1,000	3 481	2 175	1 427	10 867	10 573	8 301	6 839
Hogs and pigs ---- farms	207	147	124	344	183	25	7
$1,000	1 412	692	1 184	4 074	2 995	(D)	(D)
Sales of $40,000 or more ---- farms	6	6	8	30	26	4	1
$1,000	748	344	764	2 809	2 219	408	(D)
Sheep, lambs, and wool ---- farms	146	98	91	240	81	16	1
$1,000	226	124	131	529	307	(D)	(D)
Sales of $40,000 or more ---- farms	-	-	-	1	2	2	-
$1,000	-	-	-	(D)	(D)	(D)	-
Other livestock and livestock products (see text) ---- farms	162	121	90	247	99	16	8
$1,000	2 397	2 287	1 234	2 788	16 550	734	105
Sales of $40,000 or more ---- farms	3	8	4	10	17	2	1
$1,000	2 099	1 876	1 027	2 153	16 354	(D)	(D)
FARM-RELATED INCOME AND DIRECT SALES							
Income from machine work, customwork, and other agricultural services ---- farms	157	159	146	640	427	109	20
$1,000	379	705	365	2 262	2 153	1 140	203
Value of agricultural products sold directly to individuals for human consumption (see text) ---- farms	400	307	219	585	269	48	14
$1,000	2 694	3 107	1 862	5 895	3 990	2 255	326

See footnotes at end of table.

Table 48. **Summary by Size of Farm: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
COMMODITY CREDIT CORPORATION LOANS						
Amount received — farms	875	9	14	6	10	24
$1,000	31 243	76	116	26	29	115
Feed grains — farms	789	-	6	5	6	21
$1,000	29 353	-	29	(D)	19	113
Wheat — farms	133	-	1	-	5	4
$1,000	1 213	-	(D)	-	(D)	2
Cotton — farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey — farms	57	9	7	1	1	-
$1,000	678	76	(D)	(D)	(D)	-
SELECTED FARM PRODUCTION EXPENSES[1]						
Livestock and poultry purchased — farms	15 291	714	2 158	1 069	1 226	1 651
$1,000	95 325	2 972	5 952	2 508	5 002	6 539
Farms with expenses of—						
$1 to $4,999	11 375	603	1 992	993	1 068	1 405
$5,000 to $19,999	2 949	91	99	54	125	186
$20,000 to $49,999	688	6	47	12	20	44
$50,000 or more	279	14	20	10	13	16
Feed for livestock and poultry — farms	28 109	1 119	3 390	1 604	2 180	2 879
$1,000	442 863	8 000	14 526	8 466	13 822	20 711
Farms with expenses of—						
$1 to $4,999	13 765	950	3 124	1 440	1 860	2 057
$5,000 to $19,999	6 982	102	187	93	237	633
$20,000 to $79,999	6 823	49	44	52	71	172
$80,000 or more	539	18	35	19	12	17
Commercially mixed formula feeds — farms	20 033	682	1 661	761	986	1 606
tons	1 874 464	36 811	62 964	38 213	63 285	95 224
$1,000	335 194	6 197	10 709	6 741	10 570	15 816
Farms by tons purchased:						
1 to 99 tons	14 395	630	1 594	701	936	1 465
100 to 499 tons	5 343	38	35	46	40	126
500 tons or more	295	14	32	14	10	15
Farms with expenses of—						
$1 to $4,999	7 879	555	1 537	642	795	1 025
$5,000 to $19,999	6 979	81	66	59	150	453
$20,000 to $49,999	4 225	25	14	42	22	108
$50,000 or more	950	21	44	18	19	20
Seeds, bulbs, plants, and trees — farms	25 007	626	2 431	968	1 778	2 252
$1,000	56 784	1 349	2 597	1 184	2 258	2 073
Farms with expenses of—						
$1 to $999	13 579	458	2 052	824	1 488	1 768
$1,000 to $4,999	9 301	120	346	113	226	434
$5,000 to $9,999	1 229	17	13	19	36	22
$10,000 or more	898	31	20	12	28	28
Commercial fertilizer — farms	26 982	1 091	3 150	1 315	2 083	2 550
$1,000	109 288	257	1 639	1 016	1 831	2 914
Farms with expenses of—						
$1 to $999	12 286	1 060	2 755	1 070	1 530	1 715
$1,000 to $4,999	9 368	25	378	208	517	761
$5,000 to $19,999	4 270	5	17	34	36	68
$20,000 or more	1 058	1	-	3	-	6
Other agricultural chemicals — farms	22 820	1 147	2 724	953	1 525	1 958
$1,000	56 010	246	2 021	1 084	2 216	2 859
Farms with expenses of—						
$1 to $999	14 571	1 115	2 244	750	1 077	1 489
$1,000 to $4,999	5 961	28	425	150	341	336
$5,000 to $19,999	1 775	4	53	44	99	117
$20,000 or more	513	-	2	9	8	16
Hired farm labor — farms	19 654	760	1 885	684	1 223	1 587
$1,000	243 703	8 842	11 912	7 036	10 810	9 660
Farms with expenses of—						
$1 to $4,999	10 846	585	1 489	515	954	1 242
$5,000 to $19,999	6 024	81	290	104	194	240
$20,000 to $49,999	1 981	52	60	48	51	77
$50,000 or more	803	42	46	17	24	28
Workers by days worked:						
150 days or more — farms	11 262	318	502	224	373	562
workers	29 709	1 033	1 369	706	1 123	1 344
Less than 150 days — farms	14 785	629	1 676	607	1 080	1 305
workers	77 143	2 798	8 019	3 247	7 087	6 671
Contract labor — farms	1 817	171	407	107	157	150
$1,000	12 778	219	882	423	369	667
Farms with expenses of—						
$1 to $999	695	102	183	49	90	42
$1,000 to $4,999	715	55	193	18	54	82
$5,000 to $19,999	275	14	28	37	10	17
$20,000 or more	132	-	3	3	3	9
Customwork, machine hire, and rental of machinery and equipment — farms	12 514	334	1 426	446	1 053	1 343
$1,000	20 082	218	889	415	1 346	1 367
Farms with expenses of—						
$1 to $999	7 882	281	1 159	326	785	911
$1,000 to $4,999	3 835	49	264	115	221	372
$5,000 to $19,999	725	4	3	5	42	60
$20,000 or more	72	-	-	-	5	-

See footnotes at end of table.

Table 48. **Summary by Size of Farm: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
COMMODITY CREDIT CORPORATION LOANS							
Amount received — farms	51	46	52	230	274	129	30
$1,000	282	475	492	3 770	8 935	9 872	7 056
Feed grains — farms	42	42	47	214	257	120	29
$1,000	257	(D)	463	3 586	8 489	9 497	6 424
Wheat — farms	8	5	10	29	31	27	13
$1,000	17	20	(D)	119	268	252	512
Cotton — farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Soybeans, peenuts, rye, rice, tobacco, and honey — farms	3	1	1	10	14	7	3
$1,000	9	(D)	(D)	64	178	123	120
SELECTED FARM PRODUCTION EXPENSES[1]							
Livestock and poultry purchased — farms	1 407	1 149	1 045	3 222	1 360	255	35
$1,000	6 882	6 006	5 294	23 752	19 544	7 532	3 341
Farms with expenses of—							
$1 to $4,999	1 066	840	725	1 950	633	88	12
$5,000 to $19,999	276	255	267	1 048	466	74	8
$20,000 to $49,999	54	46	47	177	184	47	4
$50,000 or more	11	8	6	47	77	46	11
Feed for livestock and poultry — farms	2 399	2 116	2 116	7 094	2 723	438	51
$1,000	24 257	29 350	33 319	153 557	104 574	26 746	5 533
Farms with expenses of—							
$1 to $4,999	1 182	808	675	1 263	352	46	8
$5,000 to $19,999	879	806	741	2 602	627	61	14
$20,000 to $79,999	323	487	692	3 158	1 535	231	9
$80,000 or more	15	15	8	71	209	100	20
Commercially mixed formula feeds — farms	1 726	1 676	1 677	6 315	2 514	388	41
tons	94 964	128 401	137 315	643 623	441 216	112 138	20 309
$1,000	16 981	22 291	24 452	117 030	80 335	20 396	3 675
Farms by tons purchased:							
1 to 99 tons	1 467	1 272	1 139	3 910	1 149	113	19
100 to 499 tons	251	393	534	2 368	1 283	222	7
500 tons or more	8	11	4	37	82	53	15
Farms with expenses of—							
$1 to $4,999	735	597	529	1 131	307	21	5
$5,000 to $19,999	827	746	702	2 925	866	90	14
$20,000 to $49,999	151	316	428	2 014	958	141	6
$50,000 or more	13	17	18	245	383	136	16
Seeds, bulbs, plants, and trees — farms	2 207	2 004	1 989	7 091	2 991	587	83
$1,000	2 945	2 580	2 977	15 179	12 951	7 891	2 801
Farms with expenses of—							
$1 to $999	1 416	1 256	1 122	2 665	499	30	1
$1,000 to $4,999	713	710	817	4 017	1 631	163	11
$5,000 to $9,999	41	9	24	287	590	159	12
$10,000 or more	37	29	26	122	271	235	59
Commercial fertilizer — farms	2 274	2 113	1 926	6 852	2 953	589	86
$1,000	3 960	4 474	5 401	30 222	31 856	18 988	6 729
Farms with expenses of—							
$1 to $999	1 186	853	555	1 274	273	13	2
$1,000 to $4,999	930	1 081	1 060	3 495	851	54	8
$5,000 to $19,999	151	173	301	1 971	1 341	163	10
$20,000 or more	7	6	10	112	488	359	66
Other agricultural chemicals — farms	1 716	1 660	1 661	6 065	2 764	566	81
$1,000	2 693	2 708	2 898	13 826	12 857	9 038	3 564
Farms with expenses of—							
$1 to $999	1 273	1 179	1 112	3 466	816	48	2
$1,000 to $4,999	332	379	452	2 155	1 213	143	7
$5,000 to $19,999	85	75	70	323	647	234	24
$20,000 or more	26	27	27	121	88	141	48
Hired farm labor — farms	1 630	1 581	1 391	5 635	2 632	561	85
$1,000	10 654	10 917	11 442	61 219	56 751	31 975	12 484
Farms with expenses of—							
$1 to $4,999	1 202	1 031	759	2 426	587	49	7
$5,000 to $19,999	305	440	527	2 511	1 173	147	12
$20,000 to $49,999	89	77	75	552	697	185	18
$50,000 or more	34	33	30	146	175	180	48
Workers by days worked:							
150 days or more — farms	659	795	805	4 170	2 251	522	81
workers	1 471	1 609	1 562	9 112	6 651	2 831	898
Less than 150 days — farms	1 295	1 188	1 003	3 786	1 730	418	68
workers	6 073	5 150	5 089	16 605	9 168	5 609	1 627
Contract labor — farms	79	87	90	308	182	63	16
$1,000	555	658	483	2 667	2 757	2 049	1 049
Farms with expenses of—							
$1 to $999	21	36	21	113	34	4	-
$1,000 to $4,999	31	26	60	93	72	28	3
$5,000 to $19,999	20	15	4	65	45	12	8
$20,000 or more	7	10	5	37	31	19	5
Customwork, machine hire, and rental of machinary and equipment — farms	1 188	960	909	3 233	1 312	260	50
$1,000	1 273	1 251	1 101	5 072	4 027	1 794	1 329
Farms with expenses of—							
$1 to $999	876	664	558	1 802	466	49	5
$1,000 to $4,999	262	238	317	1 229	633	119	16
$5,000 to $19,999	50	56	34	194	191	72	14
$20,000 or more	-	2	-	8	22	20	15

See footnotes at end of table.

Table 48. Summary by Size of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
SELECTED FARM PRODUCTION EXPENSES[1]—Con.						
Energy and petroleum products ---- farms	42 046	2 871	6 681	2 667	3 727	4 568
$1,000	201 276	8 301	10 533	4 489	7 929	9 041
Farms with expenses of—						
$1 to $999	16 692	2 082	4 990	1 851	2 246	2 314
$1,000 to $4,999	13 340	483	1 348	666	1 229	1 947
$5,000 to $19,999	10 444	214	302	137	229	283
$20,000 or more	1 570	92	41	13	23	24
Petroleum products ---- farms	42 033	2 864	6 680	2 667	3 723	4 568
$1,000	142 103	6 107	7 537	3 079	5 606	6 302
Gasoline and gasohol ---- farms	39 601	2 554	6 208	2 510	3 491	4 330
$1,000	62 117	1 541	3 702	1 538	2 825	3 675
Diesel fuel ---- farms	23 504	579	2 011	893	1 438	2 111
$1,000	48 820	465	815	502	1 032	1 432
LP gas, butane, and propane ---- farms	4 422	306	385	169	260	259
$1,000	7 741	266	511	162	169	164
Fuel oil and kerosene ---- farms	6 732	565	733	298	543	621
$1,000	11 300	2 872	1 013	582	1 073	483
Natural gas ---- farms	1 284	125	255	59	52	76
$1,000	3 530	754	1 047	88	199	93
Motor oil and grease ---- farms	42 028	2 861	6 679	2 667	3 722	4 568
$1,000	8 595	210	450	208	307	454
Electricity ---- farms	33 501	1 812	4 402	1 860	2 655	3 543
$1,000	56 522	1 636	2 444	1 325	2 110	2 597
Other—coal, wood, coke, etc. ---- farms	3 199	191	451	192	255	360
$1,000	2 650	558	553	85	213	142
Interest expense ---- farms	20 616	648	1 929	792	1 347	1 745
$1,000	184 613	1 812	4 460	2 265	4 673	7 092
Farms with expenses of—						
$1 to $999	4 680	333	959	388	563	471
$1,000 to $4,999	6 650	215	769	296	521	801
$5,000 to $9,999	3 548	65	139	73	157	311
$10,000 or more	5 738	35	62	35	106	162
Farms reporting no interest expense (see text)	19 629	2 025	4 411	1 768	2 229	2 625
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment ---- farms	42 164	2 878	6 698	2 713	3 737	4 573
$1,000	2 000 708	49 663	109 377	50 341	88 745	125 227
Farms by value group:						
$1 to $4,999	2 775	582	852	406	336	276
$5,000 to $9,999	8 354	1 129	2 660	938	1 007	997
$10,000 to $19,999	7 075	487	1 586	745	940	1 090
$20,000 to $49,999	10 057	458	1 133	377	986	1 475
$50,000 to $99,999	7 944	133	366	192	360	564
$100,000 to $199,999	4 487	78	91	50	82	142
$200,000 to $499,999	1 364	10	9	3	25	27
$500,000 or more	108	1	1	2	1	2
SELECTED MACHINERY AND EQUIPMENT[1]						
Automobiles ---- farms	29 431	1 589	3 641	1 462	2 298	3 060
number	41 310	2 107	4 804	1 960	3 126	4 090
Motortrucks, including pickups ---- farms	34 597	2 038	5 078	2 033	2 881	3 606
number	60 334	2 946	7 232	2 903	4 481	5 468
Wheel tractors ---- farms	39 249	1 972	6 033	2 471	3 520	4 290
number	119 224	3 488	11 019	5 059	7 877	10 492
2 or 3 ---- farms	17 718	670	2 550	1 241	2 021	2 563
number	43 713	1 511	5 827	2 820	4 764	6 080
4 or more ---- farms	12 453	146	448	260	415	704
number	66 433	821	2 157	1 269	2 029	3 389
Grain and bean combines, self-propelled only ---- farms	5 431	46	167	136	293	399
number	6 026	46	168	136	328	439
Corn heads for combines ---- farms	3 627	43	73	44	158	188
number	3 899	43	73	44	164	210
Cottonpickers and strippers ---- farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Mower conditioners ---- farms	23 267	345	1 504	871	1 507	2 215
number	25 582	410	1 606	963	1 618	2 320
Pickup balers ---- farms	25 843	234	1 701	1 266	2 016	2 890
number	28 050	236	1 778	1 335	2 084	3 028
Field forage harvesters, shear bar or flywheel ---- farms	15 477	157	469	390	596	1 055
number	19 019	189	510	413	704	1 207
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer ---- farms	26 991	1 099	3 151	1 315	2 083	2 550
acres on which used	2 677 192	3 120	35 968	24 573	51 981	86 342
Lime ---- farms	10 130	230	624	324	535	816
acres on which used	331 867	554	5 922	3 865	8 507	12 939
tons	627 143	635	9 410	7 349	14 699	23 446
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ---- farms	9 245	955	1 774	488	757	779
acres on which used	748 198	2 161	19 391	10 098	21 305	27 903

See footnotes at end of table.

Table 48. Summary by Size of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
SELECTED FARM PRODUCTION EXPENSES[1]—Con.							
Energy and petroleum products ---- farms	3 523	3 012	2 671	8 331	3 286	617	92
$1,000	11 138	11 172	12 154	58 170	44 742	17 964	5 641
Farms with expenses of—							
$1 to $999	1 162	724	484	742	86	9	2
$1,000 to $4,999	1 694	1 578	1 223	2 728	414	26	4
$5,000 to $19,999	646	682	936	4 611	2 194	200	10
$20,000 or more	21	28	28	250	592	382	76
Petroleum products ---- farms	3 523	3 012	2 671	8 331	3 285	617	92
$1,000	7 591	7 464	8 217	39 562	32 087	13 843	4 707
Gasoline and gasohol ---- farms	3 357	2 861	2 485	7 933	3 187	595	90
$1,000	4 408	3 881	4 099	17 685	12 545	4 749	1 470
Diesel fuel ---- farms	1 869	1 970	1 946	6 985	3 028	589	85
$1,000	1 848	2 317	2 961	15 850	13 650	5 946	2 003
LP gas, butane, and propane ---- farms	280	228	232	1 218	756	273	56
$1,000	264	205	208	1 507	2 142	1 586	557
Fuel oil and kerosene ---- farms	416	417	371	1 511	965	244	48
$1,000	451	336	308	1 609	1 589	667	316
Natural gas ---- farms	71	96	67	245	158	63	17
$1,000	78	215	64	335	333	197	128
Motor oil and grease ---- farms	3 523	3 012	2 671	8 331	3 285	617	92
$1,000	543	511	577	2 576	1 828	698	233
Electricity ---- farms	2 931	2 590	2 239	7 687	3 099	595	88
$1,000	3 412	3 578	3 780	18 173	12 467	4 081	919
Other—coal, wood, coke, etc. ---- farms	279	253	234	676	266	33	9
$1,000	134	130	157	435	188	40	16
Interest expense ---- farms	1 720	1 645	1 575	5 977	2 665	502	71
$1,000	9 310	10 504	10 336	61 614	47 193	18 743	6 611
Farms with expenses of—							
$1 to $999	356	393	307	729	167	12	2
$1,000 to $4,999	698	616	555	1 608	515	53	3
$5,000 to $9,999	379	276	327	1 305	469	45	2
$10,000 or more	287	360	386	2 335	1 514	392	64
Farms reporting no interest expense (see text)	1 653	1 253	986	2 062	514	86	17
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ---- farms	3 524	3 030	2 683	8 333	3 286	617	92
$1,000	128 342	134 376	136 229	601 614	400 447	137 905	38 443
Farms by value group:							
$1 to $4,999	99	116	44	55	8	1	-
$5,000 to $9,999	577	390	263	328	62	2	1
$10,000 to $19,999	684	416	344	667	106	9	1
$20,000 to $49,999	1 281	1 001	901	2 025	389	29	2
$50,000 to $99,999	661	796	747	3 160	885	75	5
$100,000 to $199,999	187	265	346	1 766	1 276	186	18
$200,000 to $499,999	35	46	38	321	536	275	39
$500,000 or more	-	-	-	11	24	40	26
SELECTED MACHINERY AND EQUIPMENT[1]							
Automobiles ---- farms	2 572	2 334	2 138	7 004	2 759	503	71
number	3 332	3 032	2 815	10 106	4 690	1 071	177
Motortrucks, including pickups ---- farms	2 904	2 548	2 195	7 460	3 154	609	91
number	4 311	4 064	3 518	13 332	8 077	3 182	820
Wheel tractors ---- farms	3 370	2 858	2 601	8 190	3 243	611	90
number	9 464	8 897	8 561	31 913	16 976	4 471	1 007
2 or 3 ---- farms	1 853	1 556	1 296	3 282	632	48	6
number	4 532	4 052	3 309	8 924	1 750	129	15
4 or more ---- farms	907	888	1 037	4 501	2 520	545	82
number	4 322	4 431	4 984	22 582	15 135	4 324	990
Grain and bean combines, self-propelled only ---- farms	417	361	366	1 697	1 131	356	62
number	452	413	389	1 823	1 254	446	132
Corn heads for combines ---- farms	270	202	255	1 096	921	320	57
number	275	236	275	1 141	986	365	87
Cottonpickers and strippers ---- farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Mower conditioners ---- farms	2 372	2 089	2 025	7 023	2 789	462	65
number	2 490	2 256	2 129	7 739	3 313	641	97
Pickup balers ---- farms	2 720	2 308	2 151	7 219	2 794	476	68
number	2 891	2 522	2 310	7 855	3 305	600	106
Field forage harvesters, shear bar or flywheel ---- farms	1 418	1 360	1 388	5 739	2 456	399	50
number	1 645	1 655	1 684	7 156	3 207	572	77
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ---- farms	2 274	2 113	1 926	6 852	2 953	589	86
acres on which used	112 988	125 778	147 860	801 732	756 353	395 252	135 245
Lime ---- farms	859	848	679	3 363	1 513	289	50
acres on which used	16 799	19 265	20 438	111 851	83 109	37 861	10 757
tons	30 702	32 611	42 871	223 495	160 681	61 635	19 609
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ---- farms	574	424	406	1 664	1 048	322	54
acres on which used	29 422	29 166	28 953	168 382	208 289	149 192	53 936

See footnotes at end of table.

Table 48. **Summary by Size of Farm: 1982**—Con.

[Excludes abnormal ferms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
AGRICULTURAL CHEMICALS[1]—Con.						
Sprays, dusts, granules, fumigants, etc., to control—Con.						
Nematodes in crops ---- farms	1 083	50	127	76	74	74
acres on which used	85 976	101	1 384	1 005	1 399	2 092
Diseases in crops and orchards ---- farms	4 349	540	1 002	352	586	484
acres on which used	253 861	1 357	11 234	6 485	14 779	17 395
Weeds, grass, or brush in crops and pasture ---- farms	18 459	542	1 699	706	1 145	1 553
acres on which used	1 663 475	1 344	20 190	13 006	26 991	48 569
Chemicals for defoliation, growth control of crops, or thinning of fruit ---- farms	1 563	101	260	55	150	115
acres on which used	93 601	197	3 164	950	3 751	4 030
LIVESTOCK						
Cattle and calves inventory ---- farms	27 333	675	2 589	1 490	2 077	2 880
number	1 777 445	14 348	30 028	22 231	39 120	77 950
Farms with—						
1 to 9	5 113	364	1 654	727	707	679
10 to 49	9 114	241	881	710	1 260	1 762
50 to 99	7 203	51	37	41	97	414
100 to 199	4 603	11	8	8	9	19
200 to 499	1 204	5	8	3	3	5
500 or more	96	3	1	1	1	1
Cows and heifers that had calved ---- farms	23 436	481	1 769	1 104	1 570	2 312
number	951 024	6 285	9 878	8 677	15 239	36 352
Beef cows ---- farms	8 650	243	1 367	831	1 105	1 268
number	77 299	1 017	5 654	4 405	6 985	9 481
Farms with—						
1 to 9	6 307	226	1 267	713	873	938
10 to 49	2 171	16	99	117	230	327
50 to 99	136	1	1	1	2	2
100 to 199	26	-	-	-	-	-
200 to 499	10	-	-	-	-	1
500 or more	-	-	-	-	-	-
Milk cows ---- farms	17 218	291	592	400	685	1 278
number	873 725	5 268	4 224	4 272	8 254	26 871
Farms with—						
1 to 4	2 341	121	450	255	350	379
5 to 9	418	39	44	38	44	75
10 to 49	6 986	105	87	91	277	757
50 to 99	5 828	18	8	12	14	66
100 to 199	1 400	6	2	4	-	-
200 to 499	230	2	1	-	-	1
500 or more	15	-	-	-	-	-
Heifers and heifer calves ---- farms	23 712	489	1 752	1 085	1 634	2 366
number	699 917	5 303	11 865	8 222	15 163	30 392
Steers, steer calves, bulls, end bull calves ---- farms	17 251	382	1 768	1 072	1 433	1 888
number	126 504	2 760	8 285	5 332	8 718	11 206
Cattle and calves sold ---- farms	25 212	554	1 878	1 125	1 742	2 582
number	745 269	11 403	18 920	11 782	21 858	40 176
$1,000	195 519	3 938	6 484	4 232	7 391	12 542
Calves ---- farms	18 472	373	876	530	909	1 504
number	446 851	7 508	9 959	5 709	11 054	21 863
$1,000	36 715	1 736	2 106	1 157	2 038	2 740
Cattle ---- farms	22 586	441	1 619	990	1 509	2 293
number	298 418	3 895	8 961	6 073	10 804	18 313
$1,000	158 804	2 202	4 378	3 075	5 352	9 801
Fattened on grain and concentrates ---- farms	3 644	143	613	315	435	541
number	38 394	673	3 001	1 514	3 080	3 586
$1,000	19 780	312	1 353	728	1 405	2 039
Hogs and pigs inventory ---- farms	4 318	265	790	414	486	587
number	117 611	5 596	9 301	6 024	9 469	12 021
Farms with—						
1 to 24	3 661	223	715	361	424	495
25 to 49	254	22	38	29	24	40
50 to 99	153	8	22	13	19	20
100 to 199	118	8	11	6	10	21
200 to 499	93	3	4	4	7	9
500 or more	39	1	-	1	2	2
Used or to be used for breeding ---- farms	1 563	104	281	127	173	255
number	16 190	934	1 414	853	1 541	1 857
Other ---- farms	4 085	247	746	402	461	541
number	101 421	4 662	7 887	5 171	7 928	10 164
Hogs and pigs sold ---- farms	2 804	196	559	279	344	389
number	181 094	7 732	13 793	10 819	16 821	19 961
$1,000	16 861	671	1 190	813	1 475	1 606
Feeder pigs ---- farms	840	61	144	83	100	143
number	55 991	3 189	5 202	5 600	6 887	9 305
$1,000	2 108	107	179	215	266	342
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 ---- farms	1 690	111	298	147	186	269
number	20 905	1 115	1 465	1 115	1 768	2 448
Dec. 1 and May 31 ---- farms	1 426	89	243	129	157	228
number	10 614	587	755	580	915	1 267
June 1 and Nov. 30 ---- farms	1 262	87	222	99	141	191
number	10 291	528	710	535	853	1 181

See footnotes at end of table.

Table 48. **Summary by Size of Farm: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
AGRICULTURAL CHEMICALS[1]—Con.							
Sprays, dusts, granulas, fumigants, etc., to control—Con.							
Nematodes in crops ---- farms	49	50	72	281	164	56	10
acres on which used	2 095	2 648	3 845	23 836	27 234	15 334	5 003
Diseases in crops and orchards ---- farms	247	221	189	392	217	95	24
acres on which used	12 596	14 925	12 882	49 357	48 439	42 332	22 080
Weeds, grass, or brush in crops and pasture ---- farms	1 439	1 412	1 449	5 467	2 465	507	75
acres on which used	61 479	68 999	83 322	469 347	478 934	284 296	106 998
Chemicals for defoliation, growth control of crops, or thinning of fruit ---- farms	111	119	130	302	144	62	14
acres on which used	5 701	6 754	6 327	22 974	18 686	15 882	5 185
LIVESTOCK							
Cattle and calves inventory ---- farms	2 522	2 366	2 222	7 212	2 792	454	54
number	98 840	123 938	136 449	648 722	431 489	126 310	28 020
Farms with—							
1 to 9	378	191	148	209	50	5	1
10 to 49	1 316	962	650	1 097	202	28	5
50 to 99	745	1 010	1 130	3 146	490	37	5
100 to 199	79	195	289	2 558	1 316	101	10
200 to 499	2	5	5	199	717	234	18
500 or more	2	3	-	3	17	49	15
Cows and heifers that had calved ---- farms	2 093	2 117	2 038	6 834	2 653	419	46
number	51 168	67 309	76 998	361 596	237 255	67 733	12 534
Beef cows ---- farms	830	652	518	1 270	462	86	18
number	7 316	5 993	5 645	16 431	8 518	4 104	1 750
Farms with—							
1 to 9	536	425	330	719	249	28	3
10 to 49	290	221	172	491	168	34	6
50 to 99	4	6	16	55	32	13	3
100 to 199	-	-	-	5	11	6	4
200 to 499	-	-	-	-	2	5	2
500 or more	-	-	-	-	-	-	-
Milk cows ---- farms	1 493	1 678	1 736	6 178	2 475	377	35
number	43 852	61 316	71 353	345 165	228 737	63 629	10 784
Farms with—							
1 to 4	247	157	123	213	40	5	1
5 to 9	45	38	23	65	7	-	-
10 to 49	1 024	1 065	1 027	2 217	316	18	2
50 to 99	175	409	550	3 305	1 192	72	7
100 to 199	2	9	13	367	828	162	7
200 to 499	-	-	-	11	91	113	11
500 or more	-	-	-	-	1	7	7
Heifers and heifer calves ---- farms	2 211	2 136	2 049	6 844	2 667	427	52
number	37 284	47 185	52 214	255 067	172 213	52 274	12 735
Steers, steer calves, bulls, and bull calves ---- farms	1 494	1 399	1 247	4 289	1 886	348	45
number	10 388	9 444	7 237	32 059	22 021	6 303	2 751
Cattle and calves sold ---- farms	2 374	2 310	2 198	7 158	2 780	455	56
number	47 181	55 049	56 569	260 278	163 259	47 733	11 061
$1,000	13 098	13 912	13 069	59 863	39 478	14 260	7 255
Calves ---- farms	1 651	1 742	1 824	6 208	2 442	372	41
number	26 803	33 254	34 968	163 984	100 148	27 066	4 535
$1,000	2 258	2 779	2 173	10 843	5 939	1 655	1 292
Cattle ---- farms	2 089	2 057	1 948	6 562	2 599	425	54
number	20 378	21 795	21 601	96 294	63 111	20 667	6 526
$1,000	10 840	11 133	10 896	49 020	33 539	12 604	5 963
Fattened on grain and concentrates ---- farms	341	215	215	536	222	55	13
number	3 244	2 633	1 887	9 489	5 599	1 651	2 037
$1,000	1 534	1 252	888	4 894	2 977	988	1 409
Hogs and pigs inventory ---- farms	332	258	242	618	274	44	8
number	8 460	5 710	8 986	28 131	19 156	3 663	1 094
Farms with—							
1 to 24	280	221	199	504	205	30	4
25 to 49	17	18	9	36	18	2	1
50 to 99	13	9	20	16	12	1	-
100 to 199	12	4	5	27	9	3	2
200 to 499	8	4	6	25	17	6	-
500 or more	2	2	3	10	13	2	1
Used or to be used for breeding ---- farms	119	94	84	211	93	16	6
number	1 360	737	1 509	3 258	2 135	440	152
Other ---- farms	316	244	229	584	266	42	7
number	7 100	4 973	7 477	24 873	17 021	3 223	942
Hogs and pigs sold ---- farms	207	147	124	344	183	25	7
number	17 613	8 454	12 688	38 136	28 124	5 664	1 289
$1,000	1 412	692	1 184	4 074	2 995	589	159
Feeder pigs ---- farms	70	45	40	100	46	6	2
number	6 181	4 237	4 829	5 943	3 592	(D)	(D)
$1,000	211	142	248	223	137	(D)	(D)
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 ---- farms	131	102	88	230	106	16	6
number	1 973	1 035	1 949	4 343	2 949	547	198
Dec. 1 and May 31 ---- farms	111	87	67	200	96	14	5
number	993	516	900	2 198	1 514	285	104
June 1 and Nov. 30 ---- farms	99	82	71	167	85	12	6
number	980	519	1 049	2 145	1 435	262	94

See footnotes at end of table.

Table 48. **Summary by Size of Farm: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
LIVESTOCK—Con.							
Sheep and lambs of all ages inventory	farms	1 806	94	376	153	217	216
	number	66 388	1 292	6 328	3 214	5 737	6 687
Ewes 1 year old or older	farms	1 554	71	318	132	185	198
	number	43 064	782	4 135	2 134	3 857	4 590
Sheep and lambs sold	farms	1 415	69	281	116	171	172
	number	44 624	1 270	4 055	1 726	3 681	4 546
Sheep and lambs shorn	farms	1 438	60	304	118	173	181
	number	55 838	1 213	5 102	2 531	4 403	5 233
	pounds of wool	401 242	8 480	38 035	18 942	29 862	40 793
Horses and ponies inventory	farms	8 711	424	1 763	803	901	1 123
	number	47 953	2 496	9 975	4 043	4 660	6 023
Horses and ponies sold	farms	1 672	198	452	135	167	227
	number	6 053	465	1 218	439	716	858
	$1,000	24 547	1 597	3 519	934	3 213	2 071
Goats inventory	farms	1 339	101	371	154	153	157
	number	7 529	746	2 279	797	1 018	810
Goats sold	farms	487	65	158	51	64	49
	number	4 603	510	1 758	427	411	588
	$1,000	219	32	94	18	17	27
POULTRY							
Chickens 3 months old or older inventory	farms	4 648	300	1 031	430	568	602
	number	8 488 579	446 990	1 009 506	363 886	749 696	1 124 857
Farms with—							
1 to 399		4 380	268	973	413	547	574
400 to 3,199		106	16	22	6	10	14
3,200 to 9,999		42	9	11	2	1	4
10,000 to 19,999		36	5	12	-	5	3
20,000 to 49,999		40	-	6	7	2	1
50,000 to 99,999		25	1	6	2	-	3
100,000 or more		19	1	1	-	3	3
Hens and pullets of laying age	farms	4 587	296	1 011	416	564	598
	number	6 917 645	369 978	787 260	194 350	726 636	895 791
Pullets 3 months old or older not of laying age	farms	610	65	166	57	82	58
	number	1 570 934	77 012	222 246	169 536	23 060	229 066
Chickens 3 months old or older sold	farms	945	119	221	82	100	119
	number	9 232 446	1 191 925	1 272 445	658 416	561 529	744 910
Broilers and other meat-type chickens sold	farms	282	43	88	23	37	26
	number	380 753	239 647	123 780	4 226	1 557	2 314
Farms with—							
1 to 1,999		273	41	81	23	37	26
2,000 to 59,999		8	1	7	-	-	-
60,000 to 99,999		-	-	-	-	-	-
100,000 or more		1	1	-	-	-	-
Turkey hens kept for breeding	farms	213	17	43	17	28	29
	number	2 464	47	953	51	98	76
Turkeys sold	farms	259	25	90	27	32	23
	number	309 842	1 602	34 101	1 149	557	590
CROPS HARVESTED							
Corn for grain or seed	farms	10 511	43	786	513	707	981
	acres	748 900	151	7 318	7 017	11 636	21 388
	bushels	70 294 532	12 961	581 892	589 711	965 068	1 776 911
Irrigated	farms	26	1	3	5	4	3
	acres	586	(D)	9	13	12	45
Farms by acres harvested:							
1 to 24 acres		4 659	43	732	437	552	677
25 to 99 acres		3 789	-	54	76	155	291
100 to 249 acres		1 444	-	-	-	-	13
250 acres or more		619	-	-	-	-	-
Corn for silage or green chop	farms	14 669	20	271	259	507	1 034
	acres	613 152	64	1 883	2 635	5 426	16 301
	tons, green	8 066 546	626	21 602	32 648	63 756	197 493
Irrigated	farms	12	-	1	-	-	-
	acres	338	-	(D)	-	-	-
Farms by acres harvested:							
1 to 24 acres		6 091	20	265	241	473	842
25 to 99 acres		7 365	-	6	18	34	192
100 to 249 acres		1 086	-	-	-	-	-
250 acres or more		127	-	-	-	-	-
Wheat for grain	farms	2 962	3	137	112	205	283
	acres	116 965	19	1 189	1 346	2 387	4 072
	bushels	4 950 381	1 008	41 917	51 497	84 692	151 126
Irrigated	farms	12	-	2	4	-	2
	acres	97	-	(D)	52	-	(D)
Farms by acres harvested:							
1 to 24 acres		1 585	3	135	99	191	246
25 to 99 acres		1 099	-	2	13	14	37
100 to 249 acres		244	-	-	-	-	-
250 acres or more		34	-	-	-	-	-

See footnotes at end of table.

Table 48. Summary by Size of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
LIVESTOCK—Con.							
Sheep and lambs of all ages inventory—farms	169	108	102	258	94	16	3
number	6 237	4 230	3 785	15 178	7 750	5 921	29
Ewes 1 year old or older—farms	140	95	89	230	80	13	3
number	4 361	3 067	2 303	9 967	5 364	2 487	17
Sheep and lambs sold—farms	133	80	78	221	77	16	1
number	4 114	2 136	2 683	9 576	4 981	(D)	(D)
Sheep and lambs shorn—farms	128	88	80	221	70	14	1
number	5 319	3 454	3 196	11 501	6 959	(D)	(D)
pounds of wool	37 896	25 781	22 827	83 255	56 993	(D)	(D)
Horses and ponies inventory—farms	714	558	461	1 320	529	99	16
number	3 455	3 029	2 336	7 095	4 180	489	172
Horses and ponies sold—farms	99	79	59	166	72	12	6
number	421	361	180	809	530	27	29
$1,000	339	1 974	1 219	2 696	6 238	666	81
Goats inventory—farms	90	72	57	128	46	6	4
number	539	347	166	542	225	16	44
Goats sold—farms	28	22	10	30	7	1	2
number	379	179	58	195	65	(D)	(D)
$1,000	12	7	1	6	3	(D)	(D)
POULTRY							
Chickens 3 months old or older inventory—farms	382	295	211	585	213	26	5
number	247 926	654 721	353 661	956 192	2 255 522	320 052	5 570
Farms with—							
1 to 399	364	278	200	556	185	18	4
400 to 3,199	10	9	5	10	4	-	-
3,200 to 9,999	2	-	2	7	1	2	1
10,000 to 19,999	1	1	-	3	6	-	-
20,000 to 49,999	4	2	1	5	8	4	-
50,000 to 99,999	1	2	1	2	6	1	-
100,000 or more	-	3	2	2	3	1	-
Hens and pullets of laying age—farms	380	291	209	580	211	26	5
number	240 135	498 931	334 626	919 247	(D)	(D)	(D)
Pullets 3 months old or older not of laying age—farms	39	28	22	61	30	1	1
number	7 791	155 790	19 035	36 945	(D)	(D)	(D)
Chickens 3 months old or older sold—farms	56	51	37	94	57	8	1
number	168 984	748 618	194 567	782 515	2 642 367	(D)	(D)
Broilers and other meat-type chickens sold—farms	22	12	8	17	4	-	2
number	2 362	863	747	3 352	(D)	-	(D)
Farms with—							
1 to 1,999	22	12	8	17	4	-	2
2,000 to 59,999	-	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-
Turkey hens kept for breeding—farms	15	9	16	31	7	-	1
number	54	47	33	95	(D)	-	(D)
Turkeys sold—farms	8	13	11	19	9	1	1
number	80	44 692	79	6 740	(D)	(D)	(D)
CROPS HARVESTED							
Corn for grain or seed—farms	813	767	742	2 920	1 721	452	66
acres	22 535	29 150	30 675	175 561	235 925	157 741	49 803
bushels	1 962 194	2 603 251	2 627 698	16 543 560	22 245 988	15 309 042	5 076 256
Irrigated—farms	1	2	1	3	2	-	1
acres	(D)	(D)	(D)	90	(D)	-	(D)
Farms by acres harvested:							
1 to 24 acres	477	375	321	843	188	13	1
25 to 99 acres	312	321	359	1 532	622	64	3
100 to 249 acres	24	71	62	501	646	120	7
250 acres or more	-	-	-	44	265	255	55
Corn for silage or green chop—farms	1 260	1 405	1 500	5 615	2 365	389	44
acres	26 256	36 349	45 384	235 187	176 378	56 278	11 011
tons, green	324 060	460 526	562 381	3 047 203	2 402 618	785 626	168 007
Irrigated—farms	-	1	-	6	3	1	-
acres	-	(D)	-	150	81	(D)	-
Farms by acres harvested:							
1 to 24 acres	867	779	650	1 636	293	22	3
25 to 99 acres	390	619	832	3 667	1 462	132	13
100 to 249 acres	3	7	18	303	566	179	10
250 acres or more	-	-	-	9	44	56	18
Wheat for grain—farms	246	232	193	761	544	208	38
acres	4 336	4 982	4 919	25 314	34 180	23 612	10 609
bushels	172 650	196 628	194 173	1 041 622	1 501 963	1 046 263	466 842
Irrigated—farms	1	1	2	-	-	-	-
acres	(D)	(D)	(D)	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	194	159	115	320	107	15	1
25 to 99 acres	52	71	75	419	327	81	8
100 to 249 acres	-	2	3	22	106	100	11
250 acres or more	-	-	-	-	4	12	18

See footnotes at end of table.

Table 48. **Summary by Size of Farm: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
CROPS HARVESTED—Con.							
Oats for grain	farms	9 417	14	371	346	596	948
	acres	249 548	59	2 616	3 306	6 472	12 034
	bushels	16 135 365	3 292	143 052	190 359	381 119	730 088
Irrigated	farms	5	-	-	1	-	-
	acres	90	-	-	(D)	-	-
Farms by acres harvested:							
1 to 24 acres		6 145	14	360	328	553	842
25 to 99 acres		2 932	-	11	18	43	105
100 to 249 acres		308	-	-	-	-	1
250 acres or more		32	-	-	-	-	-
Dry edible beans, excluding dry limas	farms	696	1	45	26	37	53
	acres	47 731	(D)	(D)	500	833	1 176
	cwt	684 027	(D)	(D)	5 705	12 234	19 683
Irrigated	farms	2	-	-	-	1	-
	acres	(D)	-	-	-	(D)	-
Irish potatoes	farms	859	36	150	73	108	113
	acres	43 497	41	899	1 074	1 902	2 613
	cwt	10 284 217	8 438	189 444	252 862	450 178	579 066
Irrigated	farms	227	5	38	25	27	33
	acres	15 686	8	433	684	1 167	1 566
Farms by acres harvested:							
0.1 to 4.9 acres		436	32	108	37	60	70
5.0 to 24.9 acres		138	4	29	17	19	13
25.0 to 99.9 acres		136	-	13	19	29	20
100.0 acres or more		149	-	-	-	-	10
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	30 460	148	2 810	1 838	2 656	3 624
	acres	2 380 550	565	36 425	38 568	73 939	138 724
	tons, dry	5 048 698	1 187	64 667	66 390	131 690	260 334
Irrigated	farms	46	2	10	3	2	12
	acres	986	(D)	154	13	(D)	242
Farms by acres harvested:							
1 to 24 acres		7 666	148	2 517	1 192	1 242	1 112
25 to 99 acres		14 000	-	293	646	1 410	2 426
100 to 249 acres		7 596	-	-	-	4	86
250 acres or more		1 198	-	-	-	-	-
Alfalfa hay	farms	17 436	59	1 212	788	1 155	1 715
	acres	899 002	220	13 573	12 973	24 648	48 025
	tons, dry	2 359 746	467	29 003	28 719	55 161	113 514
Irrigated	farms	15	-	1	2	-	5
	acres	223	-	(D)	(D)	-	117
Grass silage, haylage, and green chop hay (see text)	farms	7 785	6	100	80	160	332
	acres	486 979	23	917	1 007	2 642	7 410
	tons, green	2 595 714	233	3 935	4 697	11 412	38 131
Irrigated	farms	1	-	-	-	-	-
	acres	(D)	-	-	-	-	-
Vegetables harvested for sale (see text)	farms	3 220	287	908	274	315	312
	acres	157 956	900	9 403	5 000	6 291	6 969
Irrigated	farms	722	89	200	63	70	85
	acres	21 515	265	2 036	1 695	1 857	1 992
Farms by acres harvested:							
0.1 to 4.9 acres		1 150	214	349	109	118	109
5.0 to 24.9 acres		1 112	73	461	87	112	113
25.0 to 99.9 acres		633	-	98	75	84	76
100.0 acres or more		325	-	-	3	1	14
Snap beans	farms	666	68	167	67	58	78
	acres	41 498	42	249	376	344	284
Irrigated	farms	153	22	47	20	15	18
	acres	1 205	14	51	110	164	37
Sweet corn	farms	1 854	102	484	165	207	200
	acres	48 723	158	2 496	1 344	2 142	2 333
Irrigated	farms	287	19	77	25	40	33
	acres	4 767	18	388	330	451	548
Land in orchards	farms	3 948	355	1 240	439	450	427
	acres	136 701	1 175	12 076	7 540	10 186	12 372
Irrigated	farms	169	17	40	18	14	16
	acres	4 825	28	210	188	171	344
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres		1 249	273	446	122	117	112
5.0 to 24.9 acres		1 507	82	696	200	164	132
25.0 to 99.9 acres		849	-	98	117	169	166
100.0 acres or more		343	-	-	-	-	17
Apples	farms	2 049	144	543	199	231	256
Bearing and nonbearing	acres	77 688	356	3 688	2 632	4 104	6 728
	pounds	1 007 917 514	1 535 285	23 884 693	29 838 089	53 976 413	83 597 366
Grapes (see text)	farms	2 203	224	799	279	250	206
Bearing and nonbearing	acres	42 760	682	7 118	4 222	5 128	4 399
Fresh weight	pounds	310 591 803	4 396 987	45 976 312	28 820 625	35 794 121	32 941 324

See footnotes at end of table.

Table 48. **Summary by Size of Farm: 1982**—Con.

[Excludas abnormal farms; see text. For meaning of ebbreviations and symbols, saa introductory taxt]

Item		140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
CROPS HARVESTED—Con.								
Oats for grain	farms	904	821	832	2 885	1 367	295	38
	acres	13 720	15 353	16 745	80 450	64 667	29 149	4 977
	bushels	832 436	944 970	1 022 894	5 042 094	4 354 965	2 127 153	362 943
Irrigated	farms	-	2	-	-	2	-	-
	acres	-	(D)	-	-	(D)	-	-
Farms by acres harvested:								
1 to 24 acres		765	630	604	1 595	416	33	5
25 to 99 acres		139	189	225	1 249	801	136	16
100 to 249 acres		-	2	3	37	146	108	11
250 acres or more		-	-	-	4	4	18	6
Dry edible beans, excluding dry limas	farms	58	50	26	179	151	58	12
	acres	1 682	1 695	911	10 316	15 543	11 115	3 493
	cwt	25 298	23 389	14 408	147 281	221 358	159 138	48 434
Irrigated	farms	-	1	-	-	-	-	-
	acres	-	(D)	-	-	-	-	-
Irish potatoes	farms	66	55	39	118	62	29	10
	acres	2 093	2 400	2 120	10 584	8 629	9 482	1 661
	cwt	489 869	579 699	488 398	2 551 820	1 916 940	2 313 827	463 676
Irrigated	farms	13	13	10	35	12	12	4
	acres	678	965	1 294	4 763	1 178	2 193	757
Farms by acres harvested:								
0.1 to 4.9 acres		31	28	16	40	11	1	2
5.0 to 24.9 acres		15	5	8	14	11	1	2
25.0 to 99.9 acres		10	9	5	16	13	1	1
100.0 acres or more		10	13	10	48	27	26	5
Hay—alfalfa, other tame, small grain, wild, gress silage, green chop, etc. (see text)	farms	3 006	2 706	2 482	7 665	2 958	499	68
	acres	153 304	179 975	196 196	865 676	528 352	142 547	26 279
	tons, dry	305 665	365 795	417 909	1 854 100	1 173 579	346 877	60 505
Irrigated	farms	4	2	2	8	1	-	-
	acres	94	(D)	(D)	247	(D)	-	-
Farms by acres harvested:								
1 to 24 acres		570	295	203	298	69	15	5
25 to 99 acres		2 204	1 898	1 535	3 063	459	55	11
100 to 249 acres		232	511	733	4 036	1 827	149	18
250 acres or mora		-	2	11	268	603	280	34
Alfalfa hay	farms	1 647	1 558	1 545	5 172	2 146	393	46
	acras	59 543	69 051	74 715	327 101	199 400	59 852	9 901
	tons, dry	146 508	169 153	194 959	868 782	546 611	178 742	28 127
Irrigated	farms	-	-	1	6	-	-	-
	acres	-	-	(D)	54	-	-	-
Grass silage, haylaga, and green chop hay (see text)	farms	492	675	784	3 335	1 559	232	30
	acres	14 422	24 651	31 750	197 781	155 894	41 612	8 870
	tons, green	73 831	129 781	165 374	1 018 390	860 317	238 356	51 257
Irrigated	farms	-	-	1	-	-	-	-
	acres	-	-	(D)	-	-	-	-
Vegetables harvested for sale (see text)	farms	186	155	94	341	215	98	35
	acres	5 155	5 546	3 641	18 733	27 590	37 165	31 563
Irrigated	farms	40	33	27	57	33	17	8
	acras	926	1 568	1 105	3 277	2 805	2 538	1 450
Farms by acres harvestad:								
0.1 to 4.9 acres		60	43	29	96	18	4	1
5.0 to 24.9 acres		66	50	26	76	40	8	-
25.0 to 99.9 acres		45	43	27	103	66	14	2
100.0 acres or more		15	19	12	66	91	72	32
Snap beans	farms	40	20	17	46	43	44	18
	acres	132	129	318	1 809	6 378	14 209	17 228
Irrigated	farms	6	7	2	4	4	5	3
	acres	5	(D)	(D)	14	128	538	91
Sweet corn	farms	116	107	61	225	121	47	19
	acras	2 103	2 071	1 161	7 312	9 388	11 449	6 767
Irrigated	farms	20	17	9	28	11	6	2
	acres	314	488	149	701	436	(D)	(D)
Land in orchards	farms	254	186	125	280	133	39	20
	acres	11 150	11 389	7 815	29 247	18 105	11 139	4 506
Irrigated	farms	9	10	5	28	9	3	-
	acres	335	388	297	1 845	656	364	-
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres		54	29	32	41	20	2	1
5.0 to 24.9 acres		70	39	30	50	34	5	5
25.0 to 99.9 acres		83	67	29	75	29	11	5
100.0 acres or more		47	51	34	114	50	21	9
Apples	farms	149	117	76	181	109	31	13
Bearing and nonbearing	acres	5 787	6 132	4 669	19 084	13 745	8 597	2 166
	pounds	78 263 072	78 935 824	58 345 531	247 632 338	180 563 578	130 882 390	40 462 935
Grapes (see text)	farms	122	90	52	132	32	10	7
Bearing and nonbearing	acres	4 141	3 886	2 143	6 674	1 669	864	1 834
Fresh weight	pounds	31 787 182	33 244 524	16 692 206	46 510 054	13 688 725	6 660 823	14 078 920

[1]Data are based on a sample of farms.

Table 49. Summary by Value of Agricultural Products Sold: 1982

[For meaning of abbreviations and symbols, see text]

Item		All farms	Farms with sales of $10,000 or more				
			Total	$500,000 or more	$250,000 to $499,999	$100,000 to $249,999	$40,000 to $99,999
FARMS AND LAND IN FARMS							
Farms	number	42 207	22 936	398	1 175	5 791	8 313
	percent	100.0	54.3	.9	2.8	13.7	19.7
Land in farms	acres	9 189 559	7 294 587	442 114	824 148	2 494 124	2 310 982
Average size of farm	acres	218	318	1 111	701	431	278
Value of land and buildings[1]	farms	42 188	22 934	398	1 175	5 668	8 449
	$1,000	7 508 956	5 804 951	521 287	753 052	1 871 888	1 657 281
Average per farm	dollars	177 988	253 116	1 309 766	640 895	330 255	196 151
Average per acre	dollars	817	794	1 179	914	762	705
Farms by value of land and buildings:							
$1 to $39,999		5 641	846	2	5	31	134
$40,000 to $69,999		8 180	2 146	5	9	86	577
$70,000 to $99,999		6 099	2 552	3	7	157	1 144
$100,000 to $149,999		6 444	4 111	5	23	520	2 074
$150,000 to $199,999		4 671	3 493	6	29	765	1 707
$200,000 to $499,999		8 597	7 428	46	463	3 256	2 482
$500,000 to $999,999		1 876	1 729	112	475	721	237
$1,000,000 to $1,999,999		511	491	147	139	109	81
$2,000,000 or more		169	138	72	25	23	13
Owned and rented land by operator:							
Land owned	farms	39 851	21 470	373	1 141	5 549	7 677
	acres	7 281 654	5 464 035	290 044	563 671	1 838 172	1 745 685
Land rented or leased from others	farms	16 624	12 863	277	881	4 087	4 874
	acres	2 152 280	1 934 745	160 379	265 585	674 166	593 704
Rented or leased land in farms	farms	16 562	12 839	276	881	4 084	4 867
	acres	2 137 004	1 924 180	158 425	264 535	672 330	590 832
Land rented or leased to others	farms	4 152	1 417	48	65	207	359
	acres	244 375	104 193	8 309	5 108	18 214	28 407
LAND IN FARMS ACCORDING TO USE							
Total cropland	farms	40 276	22 450	373	1 145	5 731	8 190
	acres	5 697 926	4 807 288	347 864	602 108	1 681 463	1 445 495
Harvested cropland	farms	38 509	22 130	362	1 134	5 692	8 085
	acres	4 430 198	3 917 063	315 628	537 368	1 412 459	1 118 258
Farms by acres harvested:							
1 to 49 acres		16 685	3 650	30	56	182	829
50 to 99 acres		7 479	4 807	10	28	353	2 133
100 to 199 acres		7 924	7 342	15	83	1 987	3 601
200 to 499 acres		5 265	5 178	63	550	2 749	1 444
500 to 999 acres		922	921	130	335	375	78
1,000 to 1,999 acres		207	205	90	79	36	-
2,000 acres or more		27	27	24	3	-	-
Cropland:							
Pasture or grazing only	farms	19 345	11 091	111	483	3 072	4 454
	acres	891 056	658 686	12 787	42 244	214 894	255 704
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	2 615	1 441	53	94	361	447
	acres	59 542	40 722	5 091	5 208	10 564	10 502
On which all crops failed	farms	1 875	1 118	19	54	249	422
	acres	31 855	23 509	794	2 144	5 394	8 934
In cultivated summer fallow	farms	1 438	890	23	55	211	285
	acres	35 549	27 240	1 664	3 741	7 049	8 479
Idle	farms	8 682	4 283	92	216	873	1 449
	acres	249 726	140 068	11 900	11 403	31 103	43 618
Total woodland	farms	29 397	17 025	259	873	4 645	6 431
	acres	1 994 594	1 391 334	46 984	124 491	450 601	482 411
Woodland pastured	farms	9 565	6 156	60	253	1 739	2 544
	acres	423 512	323 550	8 619	18 332	104 410	125 076
Woodland not pastured	farms	25 465	14 618	240	791	4 060	5 415
	acres	1 571 082	1 067 784	38 365	106 159	346 191	357 335
Pastureland and rangeland other than cropland and woodland pastured	farms	12 918	7 977	108	402	2 326	3 193
	acres	772 660	586 536	19 475	47 705	203 469	216 426
Land in house lots, ponds, roads, wasteland, etc.	farms	32 510	17 819	318	969	4 691	6 418
	acres	724 379	509 429	27 791	49 844	158 591	166 650
Pastureland, all types	farms	29 396	16 833	196	788	4 676	6 605
	acres	2 087 228	1 568 772	40 881	108 281	522 773	597 206
Irrigated land	farms	1 713	1 276	105	145	283	344
	acres	52 125	50 102	15 425	10 768	12 121	8 024
Harvested cropland irrigated	farms	1 694	1 268	105	145	282	343
	acres	50 673	48 968	(D)	(D)	12 042	7 981
Pasture and other land irrigated	farms	42	23	2	1	4	5
	acres	1 452	1 134	(D)	(D)	79	43
Land set aside in federal farm programs in 1982	farms	1 527	1 322	39	116	399	458
	acres	29 257	27 782	4 399	5 549	8 499	6 211
TENURE AND RACE OF OPERATOR							
All operators		42 207	22 936	398	1 175	5 791	8 313
Full owners		25 608	10 081	122	294	1 705	3 441
Part owners		14 214	11 376	251	847	3 842	4 233
Tenants		2 385	1 479	25	34	244	639
White		42 068	22 880	395	1 168	5 785	8 292
Full owners		25 510	10 049	122	289	1 700	3 431
Part owners		14 177	11 353	249	845	3 841	4 222
Tenants		2 381	1 478	24	34	244	639
Black and other races		139	56	3	7	6	21
Full owners		98	32	-	5	5	10
Part owners		37	23	2	2	1	11
Tenants		4	1	1	-	-	-

See footnotes at end of table.

Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.

[For meaning of abbreviations and symbols, see text]

Item	Farms with sales of $10,000 or more—Con.		Farms with sales of less than $10,000				
	$20,000 to $39,999	$10,000 to $19,999	Total	$5,000 to $9,999	$2,500 to $4,999	Less than $2,500	Abnormal farms (see text)
FARMS AND LAND IN FARMS							
Farms—number	3 696	3 563	19 239	4 339	4 421	10 479	32
percent	8.8	8.4	45.6	10.3	10.5	24.8	.1
Land in farms—acres	696 102	527 117	1 864 186	533 112	449 680	881 394	30 786
Average size of farm—acres	188	148	97	123	102	84	962
Value of land and buildings[1]—farms	3 666	3 578	19 222	4 318	4 480	10 424	32
$1,000	547 667	453 776	1 662 076	474 251	375 037	812 788	41 929
Average per farm—dollars	149 391	126 824	86 467	109 831	83 714	77 973	1 310 281
Average per acre—dollars	762	866	903	910	824	940	1 362
Farms by value of land and buildings:							
$1 to $39,999	209	465	4 795	862	1 041	2 892	-
$40,000 to $69,999	669	800	6 034	1 129	1 559	3 346	-
$70,000 to $99,999	637	604	3 546	844	771	1 931	1
$100,000 to $149,999	832	657	2 330	645	544	1 141	3
$150,000 to $199,999	531	455	1 176	429	249	498	2
$200,000 to $499,999	668	513	1 162	353	270	539	7
$500,000 to $999,999	107	77	135	30	41	64	12
$1,000,000 to $1,999,999	10	5	17	6	3	8	3
$2,000,000 or more	3	2	27	20	2	5	4
Owned and rented land by operator:							
Land owned—farms	3 422	3 308	18 352	4 086	4 195	10 071	29
acres	567 166	459 297	1 792 708	496 548	421 857	874 303	24 911
Land rented or leased from others—farms	1 561	1 183	3 750	1 143	979	1 628	11
acres	149 026	91 885	211 498	75 072	57 019	79 407	6 037
Rented or leased land in farms—farms	1 553	1 178	3 712	1 132	971	1 609	11
acres	146 776	91 282	206 787	73 665	55 819	77 303	6 037
Land rented or leased to others—farms	316	422	2 732	657	614	1 461	3
acres	20 090	24 065	140 020	38 508	29 196	72 316	162
LAND IN FARMS ACCORDING TO USE							
Total cropland—farms	3 595	3 416	17 796	4 143	4 170	9 483	30
acres	423 749	306 609	880 561	288 044	216 139	376 378	10 077
Harvested cropland—farms	3 526	3 331	16 351	4 024	3 927	8 400	28
acres	311 862	221 488	505 717	188 910	131 098	185 709	7 418
Farms by acres harvested:							
1 to 49 acres	1 119	1 434	13 029	2 399	3 025	7 605	6
50 to 99 acres	1 123	1 150	2 669	1 256	739	674	3
100 to 199 acres	1 002	654	579	327	147	105	3
200 to 499 acres	281	91	74	42	16	16	13
500 to 999 acres	1	2	-	-	-	-	1
1,000 to 1,999 acres	-	-	-	-	-	-	2
2,000 acres or more	-	-	-	-	-	-	-
Cropland:							
Pasture or grazing only—farms	1 640	1 331	8 240	1 738	1 853	4 649	14
acres	80 759	52 298	230 961	63 109	53 792	114 060	1 409
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured—farms	216	270	1 169	266	266	637	5
acres	3 893	5 464	18 464	4 482	3 776	10 206	356
On which all crops failed—farms	202	172	753	174	185	394	4
acres	3 977	2 266	8 306	2 160	1 778	4 368	40
In cultivated summer fallow—farms	157	159	540	177	150	213	8
acres	3 946	2 361	8 109	2 718	2 442	2 949	200
Idle—farms	770	883	4 385	1 027	979	2 379	14
acres	19 312	22 732	109 004	26 665	23 253	59 086	654
Total woodland—farms	2 550	2 267	12 348	2 811	2 850	6 687	24
acres	156 012	130 835	594 527	144 411	140 627	309 489	8 733
Woodland pastured—farms	902	658	3 404	812	773	1 819	5
acres	39 855	27 258	99 367	25 714	24 092	49 561	595
Woodland not pastured—farms	2 154	1 958	10 825	2 471	2 493	5 861	22
acres	116 157	103 577	495 160	118 697	116 535	259 928	8 138
Pastureland and rangeland other than cropland and woodland pastured—farms	1 048	900	4 931	1 087	1 141	2 703	10
acres	59 478	39 983	178 771	48 483	42 455	87 833	7 353
Land in house lots, ponds, roads, wasteland, etc.—farms	2 728	2 695	14 662	3 283	3 364	8 015	29
acres	56 863	49 690	210 327	52 174	50 459	107 694	4 623
Pastureland, all types—farms	2 449	2 119	12 541	2 640	2 798	7 103	22
acres	180 092	119 539	509 099	137 306	120 339	251 454	9 357
Irrigated land—farms	219	180	429	151	115	163	8
acres	2 604	1 160	1 934	884	350	700	89
Harvested cropland irrigated—farms	215	178	418	149	115	154	8
acres	2 577	1 141	1 616	853	345	418	89
Pasture and other land irrigated—farms	7	4	19	5	3	11	-
acres	27	19	318	31	5	282	-
Land set aside in federal farm programs in 1982—farms	176	134	205	113	42	50	-
acres	2 106	1 018	1 475	798	313	364	-
TENURE AND RACE OF OPERATOR							
All operators	3 696	3 563	19 239	4 339	4 421	10 479	32
Full owners	2 138	2 381	15 506	3 199	3 448	8 859	21
Part owners	1 279	924	2 830	885	745	1 200	8
Tenants	279	258	903	255	228	420	3
White	3 687	3 553	19 158	4 325	4 397	10 436	30
Full owners	2 134	2 373	15 442	3 190	3 430	8 822	19
Part owners	1 274	922	2 816	881	741	1 194	8
Tenants	279	258	900	254	226	420	3
Black and other races	9	10	81	14	24	43	2
Full owners	4	8	64	9	18	37	2
Part owners	5	2	14	4	4	6	-
Tenants	-	-	3	1	2	-	-

See footnotes at end of table.

Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.

[For meaning of abbreviations and symbols, see text]

Item	All farms	Farms with sales of $10,000 or more				
		Total	$500,000 or more	$250,000 to $499,999	$100,000 to $249,999	$40,000 to $99,999
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	35 254	19 449	286	923	5 026	7 307
Not on farm operated	4 055	1 872	69	114	298	562
Not reported	2 898	1 615	43	138	467	444
Operators by principal occupation:						
Farming	25 564	19 939	371	1 125	5 583	7 857
Other	16 643	2 997	27	50	208	456
Operators by days of work off farm:						
None	19 456	14 870	304	849	4 415	6 001
Any	19 890	6 109	53	178	891	1 672
1 to 99 days	3 338	2 145	25	108	547	782
100 to 199 days	3 458	1 198	6	23	128	345
200 days or more	13 094	2 766	22	47	216	545
Not reported	2 861	1 957	41	148	485	640
Operators by years on present farm:						
2 years or less	2 184	1 018	5	11	184	409
3 or 4 years	3 685	1 693	9	44	329	727
5 to 9 years	6 400	3 062	29	108	702	1 196
10 years or more	23 292	13 830	277	787	3 769	4 930
Averege years on present farm	18.5	20.0	23.9	22.7	20.3	19.2
Not reported	6 646	3 333	78	225	807	1 051
Operators by age group:						
Under 25 years	845	535	1	3	68	244
25 to 34 years	5 380	3 182	37	94	803	1 355
35 to 44 years	9 368	5 027	82	284	1 490	1 791
45 to 54 years	10 013	5 674	133	357	1 602	2 037
55 to 64 years	9 965	5 747	101	349	1 427	2 044
65 years and over	6 636	2 771	44	88	401	842
Average age	50.0	49.1	50.7	50.2	47.8	47.9
Operetors by sex:						
Male	39 652	22 103	393	1 153	5 681	8 015
Female	2 555	833	5	22	110	298
Operetors of Spenish origin	103	41	-	-	15	15
FARMS BY TYPE OF ORGANIZATION						
Individual or family — farms	36 543	18 483	106	560	4 206	7 142
Individual or family — acres	7 038 033	5 314 548	109 827	390 562	1 772 155	1 964 687
Partnership — farms	4 086	3 241	85	368	1 273	936
Partnership — acres	1 467 874	1 372 816	104 255	272 854	595 416	283 031
Corporation:						
Femily held — farms	1 238	1 049	180	239	273	200
Femily held — acres	536 296	513 939	190 682	148 570	109 514	47 433
More than 10 stockholders — farms	24	20	6	2	1	8
10 or less stockholders — farms	1 214	1 029	174	237	272	192
Other than family held — farms	147	108	25	6	28	23
Other than family held — acres	77 623	70 024	(D)	(D)	11 525	10 146
More than 10 stockholders — farms	7	7	5	-	2	-
10 or less stockholders — farms	140	101	20	6	26	23
Other—cooperetive, estate or trust, institutional, etc. — farms	193	55	2	2	11	12
Other—cooperetive, estate or trust, institutional, etc. — acres	69 733	23 260	(D)	(D)	5 514	5 685
FARMS BY SIZE						
1 to 9 acres	2 763	799	10	31	84	205
10 to 49 acres	6 575	1 311	21	27	79	264
50 to 69 acres	2 894	654	8	15	47	154
70 to 99 acres	3 674	1 025	11	15	74	242
100 to 139 acres	4 538	1 812	9	22	130	572
140 to 179 acres	3 570	1 968	6	25	171	830
180 to 219 acres	3 144	2 156	7	26	340	985
220 to 259 acres	2 760	2 097	6	19	382	1 096
260 to 499 acres	8 299	7 307	38	193	2 720	3 222
500 to 999 acres	3 274	3 113	88	555	1 564	706
1,000 to 1,999 acres	620	605	143	228	192	29
2,000 acres or more	96	89	51	19	8	8
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION						
Cash grains (011)	2 968	1 561	18	60	215	383
Field crops, except cash grains (013)	4 695	1 147	22	47	102	133
Cotton (0131)	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-
Sugar crops, Insh potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	4 695	1 147	22	47	102	133
Vegetables and melons (016)	1 747	1 103	56	69	171	259
Fruits and tree nuts (017)	2 991	1 447	37	84	231	381
Horticultural specialties (018)	1 560	909	39	54	127	239
General farms, primarily crop (019)	1 781	340	10	22	48	71
Livestock, except dairy, poultry, and animal specialties (021)	9 387	1 672	9	31	130	310
Beef cattle, except feedlots (0212)	6 032	1 114	7	21	82	201
Dairy farms (024)	14 294	14 054	131	735	4 657	6 369
Poultry and eggs (025)	570	280	55	53	61	61
Animal specialties (027)	1 697	290	15	9	21	63
General farms, primarily livestock (029)	517	133	6	11	28	44

See footnotes at end of table.

Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.

[For meaning of abbreviations and symbols, see text]

Item	Farms with sales of $10,000 or more—Con.		Farms with sales of less than $10,000				
	$20,000 to $39,999	$10,000 to $19,999	Total	$5,000 to $9,999	$2,500 to $4,999	Less than $2,500	Abnormal farms (see text)
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	3 069	2 838	15 796	3 517	3 605	8 674	9
Not on farm operated	380	449	2 163	528	539	1 096	20
Not reported	247	276	1 280	294	277	709	3
Operators by principal occupation:							
Farming	2 930	2 073	5 602	1 811	1 432	2 359	23
Other	766	1 490	13 637	2 528	2 989	8 120	9
Operators by days of work off farm:							
None	1 974	1 327	4 570	1 263	1 145	2 162	16
Any	1 378	1 937	13 767	2 784	3 058	7 925	14
1 to 99 days	378	305	1 191	304	296	591	2
100 to 199 days	303	393	2 258	514	522	1 222	2
200 days or more	697	1 239	10 318	1 966	2 240	6 112	10
Not reported	344	299	902	292	218	392	2
Operators by years on present farm:							
2 years or less	192	217	1 165	239	214	712	1
3 or 4 years	288	296	1 988	360	441	1 187	4
5 to 9 years	501	526	3 337	682	806	1 849	1
10 years or more	2 127	1 940	9 452	2 356	2 218	4 878	10
Average years on present farm	20.4	19.5	16.7	18.7	17.5	15.5	12.8
Not reported	588	584	3 297	702	742	1 853	16
Operators by age group:							
Under 25 years	115	104	310	77	68	165	-
25 to 34 years	464	429	2 196	506	482	1 208	2
35 to 44 years	684	696	4 333	879	914	2 540	8
45 to 54 years	808	737	4 322	925	1 002	2 395	17
55 to 64 years	985	841	4 215	981	1 026	2 208	3
65 years and over	640	756	3 863	971	929	1 963	2
Average age	50.6	51.5	51.2	52.0	51.9	50.7	48.2
Operators by sex:							
Male	3 518	3 343	17 517	4 053	4 033	9 431	32
Female	178	220	1 722	286	388	1 048	-
Operators of Spanish origin	8	3	62	10	18	34	-
FARMS BY TYPE OF ORGANIZATION							
Individual or family—farms	3 266	3 203	18 060	4 008	4 138	9 914	-
Individual or family—acres	612 909	464 408	1 723 485	489 294	413 710	820 481	-
Partnership—farms	328	251	845	246	196	403	-
Partnership—acres	70 189	47 071	95 058	30 687	25 885	38 486	-
Corporation:							
Family held—farms	81	76	189	53	47	89	-
Family held—acres	8 611	9 129	22 357	7 224	4 125	11 008	-
More than 10 stockholders—farms	1	2	4	1	2	1	-
10 or less stockholders—farms	80	74	185	52	45	88	-
Other than family held—farms	16	10	39	8	7	24	-
Other than family held—acres	3 376	1 911	7 599	2 032	657	4 910	-
More than 10 stockholders—farms	-	-	-	-	-	-	-
10 or less stockholders—farms	16	10	39	8	7	24	-
Other—cooperative, estate or trust, institutional, etc.—farms	5	23	106	24	33	49	32
Other—cooperative, estate or trust, institutional, etc.—acres	1 017	4 598	15 687	3 875	5 303	6 509	30 786
FARMS BY SIZE							
1 to 9 acres	178	291	1 963	344	456	1 163	1
10 to 49 acres	392	528	5 262	792	1 089	3 381	2
50 to 69 acres	172	258	2 239	409	464	1 366	1
70 to 99 acres	305	378	2 649	616	638	1 395	-
100 to 139 acres	487	592	2 722	747	700	1 275	4
140 to 179 acres	479	457	1 602	445	403	754	-
180 to 219 acres	469	329	988	334	223	431	-
220 to 259 acres	366	228	661	241	164	256	2
260 to 499 acres	717	417	989	357	242	390	3
500 to 999 acres	122	78	149	51	35	63	12
1,000 to 1,999 acres	9	4	12	2	6	4	3
2,000 acres or more	-	3	3	1	1	1	4
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	403	482	1 406	520	373	513	1
Field crops, except cash grains (013)	200	643	3 545	1 100	1 000	1 445	3
Cotton (0131)	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	200	643	3 545	1 100	1 000	1 445	3
Vegetables and melons (016)	271	277	643	253	200	190	1
Fruits and tree nuts (017)	316	398	1 542	363	389	790	2
Horticultural specialties (018)	219	231	650	217	197	236	1
General farms, primarily crop (019)	76	113	1 441	99	51	1 291	-
Livestock, except dairy, poultry, and animal specialties (021)	409	783	7 711	1 400	1 828	4 483	4
Beef cattle, except feedlots (0212)	278	525	4 915	933	1 135	2 847	3
Dairy farms (024)	1 684	478	225	133	53	39	15
Poultry and eggs (025)	21	29	290	13	29	248	-
Animal specialties (027)	78	104	1 405	207	262	936	2
General farms, primarily livestock (029)	19	25	381	34	39	308	3

See footnotes at end of table.

Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.

[For meaning of abbreviations and symbols, see text]

Item		All farms	Farms with sales of $10,000 or more				
			Total	$500,000 or more	$250,000 to $499,999	$100,000 to $249,999	$40,000 to $99,999
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text)	farms	42 207	22 936	398	1 175	5 791	8 313
	$1,000	2 426 936	2 363 623	391 744	390 366	860 138	563 271
Farms by value of sales:							
Less than $2,500		10 481	-	-	-	-	-
$2,500 to $4,999		4 422	-	-	-	-	-
$5,000 to $9,999		4 340	-	-	-	-	-
$10,000 to $19,999		3 564	3 563	-	-	-	-
$20,000 to $39,999		3 699	3 696	-	-	-	-
$40,000 to $99,999		8 318	8 313	-	-	-	8 313
$100,000 to $249,999		5 803	5 791	-	-	5 791	-
$250,000 to $499,999		1 179	1 175	-	1 175	-	-
$500,000 or more		401	398	398	-	-	-
Grains	farms	8 249	5 759	172	434	1 569	1 594
	$1,000	157 846	151 562	22 556	30 893	50 624	28 301
Sales of $40,000 or more	farms	976	976	96	216	390	274
	$1,000	104 244	104 244	21 302	28 000	38 579	16 363
Corn for grain	farms	5 621	4 061	134	345	1 090	1 020
	$1,000	114 749	110 803	18 220	24 158	36 641	19 025
Wheat	farms	2 802	2 261	82	202	640	666
	$1,000	16 084	15 368	2 214	2 542	5 265	3 381
Soybeans	farms	425	346	8	34	107	91
	$1,000	3 298	3 144	492	411	1 247	508
Sorghum for grain	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Oats	farms	3 494	2 555	47	129	668	774
	$1,000	11 043	10 052	633	1 254	3 218	2 689
Other grains	farms	1 395	1 108	39	97	271	317
	$1,000	12 673	12 194	996	2 528	4 254	2 698
Cotton and cottonseed	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Sales of $40,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Tobacco	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Sales of $40,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Hay, silage, and field seeds	farms	10 067	4 631	61	195	969	1 247
	$1,000	52 423	39 215	1 390	3 643	9 149	9 348
Sales of $40,000 or more	farms	145	145	12	28	58	47
	$1,000	9 699	9 699	870	2 401	4 003	2 425
Vegetables, sweet corn, and melons	farms	3 227	2 144	91	190	430	561
	$1,000	142 633	139 786	54 639	28 236	28 174	17 506
Sales of $40,000 or more	farms	680	680	85	137	236	222
	$1,000	121 121	121 121	54 498	27 610	25 796	13 218
Fruits, nuts, and berries	farms	3 646	2 103	74	142	353	566
	$1,000	146 957	142 000	37 001	29 899	35 744	24 597
Sales of $40,000 or more	farms	786	783	60	111	256	356
	$1,000	123 381	122 980	36 823	29 468	34 545	22 143
Nursery and greenhouse products	farms	1 886	1 118	47	70	163	292
	$1,000	108 816	106 225	43 662	19 397	19 179	14 928
Sales of $40,000 or more	farms	465	465	45	63	132	225
	$1,000	95 578	95 578	(D)	(D)	18 763	13 888
Other crops	farms	789	564	35	64	149	168
	$1,000	49 045	48 574	15 433	14 287	13 109	4 469
Sales of $40,000 or more	farms	237	234	28	53	100	53
	$1,000	45 413	45 293	15 363	14 180	12 483	3 266
Poultry and poultry products	farms	2 506	903	62	75	158	273
	$1,000	116 657	115 708	81 927	19 094	9 416	4 087
Sales of $40,000 or more	farms	244	241	59	60	66	56
	$1,000	113 953	113 722	81 926	19 049	9 193	3 554
Dairy products	farms	14 979	14 554	158	770	4 768	6 538
	$1,000	1 387 441	1 383 398	89 454	212 622	622 175	405 669
Sales of $40,000 or more	farms	11 644	11 628	158	769	4 741	5 960
	$1,000	1 314 152	1 311 254	89 454	(D)	(D)	387 695
Cattle and calves	farms	25 234	17 068	184	836	4 973	6 954
	$1,000	196 330	177 451	16 858	26 227	63 938	46 048
Sales of $40,000 or more	farms	555	550	90	103	198	159
	$1,000	54 704	54 183	14 787	12 855	17 814	8 727
Hogs and pigs	farms	2 810	1 118	16	43	210	279
	$1,000	17 058	14 714	296	2 188	5 081	3 991
Sales of $40,000 or more	farms	107	106	2	14	43	47
	$1,000	9 254	(D)	(D)	2 044	4 153	2 721
Sheep, lambs, and wool	farms	1 598	503	5	21	90	153
	$1,000	2 726	1 559	6	351	246	291
Sales of $40,000 or more	farms	6	5	-	3	1	1
	$1,000	535	(D)	-	341	(D)	(D)
Other livestock and livestock products (see text)	farms	2 849	854	24	35	123	217
	$1,000	49 004	43 430	28 522	3 549	3 302	4 036
Sales of $40,000 or more	farms	115	114	17	11	24	62
	$1,000	41 035	(D)	28 496	3 461	3 104	(D)
FARM-RELATED INCOME AND DIRECT SALES							
Income from machine work, customwork, and other agricultural services	farms	2 374	1 722	50	152	543	543
	$1,000	8 670	7 989	604	1 220	2 994	2 017
Value of agricultural products sold directly to individuals for human consumption (see text)	farms	5 587	2 419	62	135	446	659
	$1,000	38 617	33 817	4 545	5 507	8 261	8 424

See footnotes at end of table.

Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.

[For meaning of abbreviations and symbols, see text]

Item		Farms with sales of $10,000 or more—Con.		Farms with sales of less than $10,000				
		$20,000 to $39,999	$10,000 to $19,999	Total	$5,000 to $9,999	$2,500 to $4,999	Less than $2,500	Abnormal farms (see text)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text)	farms	3 696	3 563	19 239	4 339	4 421	10 479	32
	$1,000	107 784	50 321	55 905	30 697	15 683	9 525	7 407
Farms by value of sales:								
Less than $2,500		-	-	10 479	-	-	10 479	2
$2,500 to $4,999		-	-	4 421	-	4 421	-	1
$5,000 to $9,999		-	-	4 339	4 339	-	-	1
$10,000 to $19,999		-	3 563	-	-	-	-	1
$20,000 to $39,999		3 696	-	-	-	-	-	3
$40,000 to $99,999		-	-	-	-	-	-	5
$100,000 to $249,999		-	-	-	-	-	-	12
$250,000 to $499,999		-	-	-	-	-	-	4
$500,000 or more		-	-	-	-	-	-	3
Grains	farms	924	1 066	2 486	1 100	687	699	4
	$1,000	11 793	7 395	6 230	4 098	1 417	714	55
Sales of $40,000 or more	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Corn for grain	farms	677	795	1 557	755	422	380	3
	$1,000	7 809	4 949	3 897	2 663	833	401	49
Wheat	farms	360	311	538	280	143	115	3
	$1,000	1 218	748	710	440	177	93	6
Soybeans	farms	61	44	79	39	25	15	-
	$1,000	338	147	154	102	37	15	-
Sorghum for grain	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Oats	farms	449	488	939	443	256	240	-
	$1,000	1 277	982	991	591	255	144	-
Other grains	farms	208	176	287	140	73	74	-
	$1,000	1 150	568	478	302	115	62	-
Cotton and cottonseed	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Sales of $40,000 or more	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Tobacco	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Sales of $40,000 or more	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Hay, silage, and field seeds	farms	810	1 349	5 427	1 829	1 585	2 013	9
	$1,000	6 535	9 150	13 079	7 808	3 631	1 640	129
Sales of $40,000 or more	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Vegetables, sweat corn, and melons	farms	429	443	1 075	404	304	367	8
	$1,000	7 312	3 920	2 788	1 818	715	255	58
Sales of $40,000 or more	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Fruits, nuts, and berries	farms	444	524	1 537	470	490	577	6
	$1,000	9 083	5 676	4 528	2 539	1 405	583	429
Sales of $40,000 or more	farms	-	-	-	-	-	-	3
	$1,000	-	-	-	-	-	-	401
Nursery and greenhouse products	farms	267	279	765	264	237	264	3
	$1,000	6 009	3 050	2 550	1 493	693	364	41
Sales of $40,000 or more	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Other crops	farms	90	58	219	79	62	78	6
	$1,000	1 046	229	324	207	75	41	147
Sales of $40,000 or more	farms	-	-	-	-	-	-	3
	$1,000	-	-	-	-	-	-	120
Poultry and poultry products	farms	135	200	1 597	301	371	925	6
	$1,000	709	476	658	213	193	252	292
Sales of $40,000 or more	farms	-	-	-	-	-	-	3
	$1,000	-	-	-	-	-	-	232
Dairy products	farms	1 770	550	409	193	110	106	16
	$1,000	46 916	6 562	1 145	890	197	58	2 898
Sales of $40,000 or more	farms	-	-	-	-	-	-	16
	$1,000	-	-	-	-	-	-	2 898
Cattle and calves	farms	2 388	1 733	8 144	2 063	2 171	3 910	22
	$1,000	14 080	10 299	18 069	8 721	5 339	4 008	811
Sales of $40,000 or more	farms	-	-	-	-	-	-	5
	$1,000	-	-	-	-	-	-	521
Hogs and pigs	farms	249	321	1 686	439	494	753	6
	$1,000	1 747	1 431	2 147	1 012	668	467	197
Sales of $40,000 or more	farms	-	-	-	-	-	-	1
	$1,000	-	-	-	-	-	-	(D)
Sheep, lambs, and wool	farms	91	143	1 089	200	257	632	6
	$1,000	249	417	1 061	358	336	366	105
Sales of $40,000 or more	farms	-	-	-	-	-	-	1
	$1,000	-	-	-	-	-	-	(D)
Other livestock and livestock products (see text)	farms	199	256	1 987	434	528	1 025	8
	$1,000	2 305	1 716	3 328	1 537	1 014	776	2 246
Sales of $40,000 or more	farms	-	-	-	-	-	-	1
	$1,000	-	-	-	-	-	-	(D)
FARM-RELATED INCOME AND DIRECT SALES								
Income from machine work, customwork, and other agricultural services	farms	230	204	652	217	164	271	-
	$1,000	709	445	681	250	133	298	-
Value of agricultural products sold directly to individuals for human consumption (see text)	farms	457	660	3 165	739	818	1 608	3
	$1,000	3 872	3 208	4 467	1 969	1 329	1 169	333

See footnotes at end of table.

Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.

[For meaning of abbreviations and symbols, see text]

Item	All farms	Farms with sales of $10,000 or more				
		Total	$500,000 or more	$250,000 to $499,999	$100,000 to $249,999	$40,000 to $99,999
COMMODITY CREDIT CORPORATION LOANS						
Amount received — farms	875	824	51	128	266	234
$1,000	31 243	31 108	8 536	7 509	9 435	4 353
Feed grains — farms	789	754	46	121	248	215
$1,000	29 353	29 251	7 903	7 244	8 918	4 072
Wheat — farms	133	126	19	17	35	32
$1,000	1 213	1 206	(D)	(D)	291	128
Cotton — farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey — farms	57	47	2	4	13	16
$1,000	678	651	(D)	(D)	226	153
SELECTED FARM PRODUCTION EXPENSES[1]						
Livestock and poultry purchased — farms	15 303	8 734	167	502	2 331	3 259
$1,000	95 488	88 363	17 280	15 020	24 272	23 087
Farms with expenses of—						
$1 to $4,999	11 383	5 054	27	136	1 108	1 854
$5,000 to $19,999	2 950	2 743	31	151	892	1 179
$20,000 to $49,999	690	658	21	108	270	207
$50,000 or more	280	279	88	107	61	19
Feed for livestock and poultry — farms	28 131	17 119	233	879	4 888	6 984
$1,000	444 460	431 422	66 834	60 836	162 790	117 739
Farms with expenses of—						
$1 to $4,999	13 767	3 006	4	26	162	574
$5,000 to $19,999	6 984	6 766	13	47	814	4 071
$20,000 to $79,999	6 836	6 808	46	539	3 814	2 337
$80,000 or more	544	539	170	267	98	2
Commercially mixed formula feeds — farms	20 053	15 513	220	845	4 761	6 684
tons	1 880 949	1 848 466	366 657	256 159	661 286	482 485
$1,000	336 353	330 648	59 263	46 709	122 886	87 258
Farms by tons purchased:						
1 to 99 tons	14 399	9 884	23	150	1 895	4 920
100 to 499 tons	5 355	5 334	77	569	2 817	1 764
500 tons or more	299	295	120	126	49	-
Farms with expenses of—						
$1 to $4,999	7 880	3 448	4	25	368	1 209
$5,000 to $19,999	6 981	6 895	20	119	1 534	4 086
$20,000 to $49,999	4 233	4 220	31	331	2 473	1 360
$50,000 or more	959	950	165	370	386	29
Seeds, bulbs, plants, and trees — farms	25 032	18 575	314	1 053	5 221	7 089
$1,000	56 883	54 622	9 524	10 497	18 016	11 512
Farms with expenses of—						
$1 to $999	13 586	7 426	15	28	890	3 396
$1,000 to $4,999	9 312	9 031	37	411	3 490	3 351
$5,000 to $9,999	1 235	1 222	69	330	537	229
$10,000 or more	899	896	193	284	304	113
Commercial fertilizer — farms	27 007	19 092	336	1 089	5 259	7 147
$1,000	109 479	105 686	15 501	21 702	39 565	22 052
Farms with expenses of—						
$1 to $999	12 289	5 278	9	32	333	1 795
$1,000 to $4,999	9 375	8 494	21	120	2 218	4 221
$5,000 to $19,999	4 284	4 262	80	550	2 342	1 052
$20,000 or more	1 059	1 058	226	387	366	79
Other agricultural chemicals — farms	22 846	17 385	345	1 080	4 959	6 331
$1,000	56 139	54 081	11 261	11 794	16 539	9 935
Farms with expenses of—						
$1 to $999	14 578	9 470	21	96	1 875	4 219
$1,000 to $4,999	5 972	5 653	34	388	2 239	1 660
$5,000 to $19,999	1 781	1 754	135	414	711	417
$20,000 or more	515	508	155	182	134	35
Hired farm labor — farms	19 683	15 570	394	1 132	4 830	5 747
$1,000	246 022	238 644	68 475	47 571	71 804	40 659
Farms with expenses of—						
$1 to $4,999	10 851	6 789	4	45	1 027	2 804
$5,000 to $19,999	6 031	6 009	27	273	2 618	2 567
$20,000 to $49,999	1 987	1 979	65	501	1 019	363
$50,000 or more	814	793	298	313	166	13
Workers by days worked:						
150 days or more — farms	11 291	10 680	386	1 095	4 146	3 986
workers	29 884	28 792	5 350	4 719	9 972	7 061
Less than 150 days — farms	14 802	11 079	310	810	3 195	3 827
workers	77 351	64 819	9 781	7 207	15 569	18 866
Contract labor — farms	1 817	1 246	75	116	314	310
$1,000	12 778	12 186	4 945	2 595	2 524	1 210
Farms with expenses of—						
$1 to $999	695	360	-	6	65	97
$1,000 to $4,999	715	485	11	37	129	123
$5,000 to $19,999	275	269	21	32	82	80
$20,000 or more	132	132	43	41	38	10
Customwork, machine hire, and rental of machinery and equipment — farms	12 522	8 756	173	544	2 551	3 361
$1,000	20 100	18 223	2 956	2 412	5 724	4 497
Farms with expenses of—						
$1 to $999	7 885	4 650	20	115	1 084	2 120
$1,000 to $4,999	3 839	3 312	65	283	1 165	1 051
$5,000 to $19,999	726	722	53	127	287	187
$20,000 or more	72	72	35	19	15	3

See footnotes at end of table.

Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.

[For meaning of abbreviations and symbols, see text]

Item	Farms with sales of $10,000 or more—Con.		Farms with sales of less than $10,000				Abnormal farms (see text)
	$20,000 to $39,999	$10,000 to $19,999	Total	$5,000 to $9,999	$2,500 to $4,999	Less than $2,500	
COMMODITY CREDIT CORPORATION LOANS							
Amount received ---- farms	80	65	51	30	15	6	-
$1,000	921	354	135	102	25	8	-
Feed grains ---- farms	70	54	35	22	10	3	-
$1,000	810	303	102	85	13	4	-
Wheat ---- farms	15	8	7	5	2	-	-
$1,000	32	12	7	(D)	(D)	-	-
Cotton ---- farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey ---- farms	5	7	10	3	4	3	-
$1,000	80	39	27	(D)	(D)	3	-
SELECTED FARM PRODUCTION EXPENSES[1]							
Livestock and poultry purchased ---- farms	1 231	1 244	6 557	1 485	1 746	3 326	12
$1,000	5 396	3 309	6 961	2 903	1 912	2 146	164
Farms with expenses of—							
$1 to $4,999	873	1 056	6 321	1 326	1 698	3 297	8
$5,000 to $19,999	310	180	206	134	45	27	1
$20,000 to $49,999	46	6	30	25	3	2	2
$50,000 or more	2	2	-	-	-	-	1
Feed for livestock and poultry ---- farms	2 340	1 795	10 990	2 208	2 602	6 180	22
$1,000	17 844	5 379	11 440	3 634	2 813	4 993	1 597
Farms with expenses of—							
$1 to $4,999	762	1 478	10 759	2 057	2 564	6 138	2
$5,000 to $19,999	1 527	294	216	145	33	38	2
$20,000 to $79,999	51	21	15	6	5	4	13
$80,000 or more	-	2	-	-	-	-	5
Commercially mixed formula feeds ---- farms	1 987	1 016	4 520	844	1 132	2 544	20
tons	67 075	14 804	25 998	8 683	6 383	10 932	6 485
$1,000	11 915	2 616	4 546	1 495	1 092	1 959	1 159
Farms by tons purchased:							
1 to 99 tons	1 885	1 011	4 511	839	1 128	2 544	4
100 to 499 tons	102	5	9	5	4	-	12
500 tons or more	-	-	-	-	-	-	4
Farms with expenses of—							
$1 to $4,999	965	877	4 431	784	1 115	2 532	1
$5,000 to $19,999	1 000	136	84	55	17	12	2
$20,000 to $49,999	22	3	5	5	-	-	8
$50,000 or more	-	-	-	-	-	-	9
Seeds, bulbs, plants, and trees ---- farms	2 571	2 327	6 432	2 055	1 741	2 636	25
$1,000	2 992	2 080	2 162	997	624	541	99
Farms with expenses of—							
$1 to $999	1 539	1 558	6 153	1 891	1 656	2 606	7
$1,000 to $4,999	974	768	270	157	84	29	11
$5,000 to $9,999	56	1	7	7	-	-	6
$10,000 or more	2	-	2	-	1	1	1
Commercial fertilizer ---- farms	2 645	2 616	7 890	2 467	2 105	3 318	25
$1,000	3 945	2 921	3 602	1 712	927	963	191
Farms with expenses of—							
$1 to $999	1 454	1 655	7 008	1 880	1 901	3 227	3
$1,000 to $4,999	1 015	899	874	581	203	90	7
$5,000 to $19,999	176	62	8	6	1	1	14
$20,000 or more	-	-	-	-	-	-	1
Other agricultural chemicals ---- farms	2 351	2 319	5 435	1 849	1 541	2 045	26
$1,000	2 835	1 716	1 929	1 014	344	571	130
Farms with expenses of—							
$1 to $999	1 449	1 810	5 101	1 631	1 511	1 959	7
$1,000 to $4,999	838	494	308	206	30	72	11
$5,000 to $19,999	62	15	21	8	-	13	6
$20,000 or more	2	-	5	4	-	1	2
Hired farm labor ---- farms	1 842	1 625	4 084	1 359	958	1 767	29
$1,000	6 433	3 702	5 059	1 691	1 380	1 989	2 318
Farms with expenses of—							
$1 to $4,999	1 446	1 463	4 057	1 349	951	1 757	5
$5,000 to $19,999	377	147	15	10	1	4	7
$20,000 to $49,999	19	12	2	-	-	2	6
$50,000 or more	-	3	10	-	6	4	11
Workers by days worked:							
150 days or more ---- farms	696	371	582	229	114	239	29
workers	1 073	617	917	333	183	401	175
Less than 150 days ---- farms	1 470	1 467	3 706	1 218	878	1 610	17
workers	6 855	6 541	12 324	5 579	2 478	4 267	208
Contract labor ---- farms	222	209	571	177	136	258	-
$1,000	584	329	592	243	131	218	-
Farms with expenses of—							
$1 to $999	93	99	335	80	82	173	-
$1,000 to $4,999	87	98	230	97	54	79	-
$5,000 to $19,999	42	12	6	-	-	6	-
$20,000 or more	-	-	-	-	-	-	-
Customwork, machine hire, and rental of machinery and equipment ---- farms	1 136	991	3 758	1 063	1 002	1 693	8
$1,000	1 443	1 192	1 859	731	458	670	18
Farms with expenses of—							
$1 to $999	731	580	3 232	814	894	1 524	3
$1,000 to $4,999	351	397	523	249	106	168	4
$5,000 to $19,999	54	14	3	-	2	1	1
$20,000 or more	-	-	-	-	-	-	-

See footnotes at end of table.

Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.

[For meaning of abbreviations and symbols, see text]

Item	All farms	Farms with sales of $10,000 or more				
		Total	$500,000 or more	$250,000 to $499,999	$100,000 to $249,999	$40,000 to $99,999
SELECTED FARM PRODUCTION EXPENSES[1]—Con.						
Energy and petroleum products ---- farms	42 078	22 905	398	1 175	5 668	8 447
$1,000	201 876	188 227	24 485	28 595	63 217	50 478
Farms with expenses of—						
$1 to $999	16 695	1 445	-	2	23	134
$1,000 to $4,999	13 345	9 470	5	18	548	4 019
$5,000 to $19,999	10 457	10 421	51	528	4 604	4 198
$20,000 or more	1 581	1 569	342	627	493	96
Petroleum products ---- farms	42 065	22 903	398	1 175	5 666	8 447
$1,000	142 542	133 071	17 719	20 570	44 091	34 840
Gasoline and gasohol ---- farms	39 633	21 702	389	1 140	5 355	8 054
$1,000	62 319	56 271	5 596	7 059	17 630	17 029
Diesel fuel ---- farms	23 527	17 777	357	1 087	5 266	6 918
$1,000	48 902	47 188	5 629	8 287	18 127	11 346
LP gas, butane, and propane ---- farms	4 427	3 666	208	454	1 066	1 247
$1,000	7 768	7 567	1 478	1 500	2 292	1 585
Fuel oil and kerosene ---- farms	6 747	5 196	239	543	1 526	1 623
$1,000	11 394	10 962	3 279	1 872	2 574	2 136
Natural gas ---- farms	1 287	996	67	122	313	337
$1,000	3 543	3 459	1 039	859	844	516
Motor oil and grease ---- farms	42 060	22 898	396	1 174	5 666	8 447
$1,000	8 615	7 624	697	994	2 623	2 227
Electricity ---- farms	33 528	20 804	380	1 140	5 360	7 883
$1,000	56 685	52 923	6 415	7 624	18 561	15 093
Other—coal, wood, coke, etc. ---- farms	3 199	1 909	24	100	345	796
$1,000	2 650	2 233	351	401	566	544
Interest expense ---- farms	20 616	15 776	340	998	4 701	6 216
$1,000	184 613	175 959	21 543	29 087	69 319	44 178
Farms with expenses of—						
$1 to $999	4 680	2 211	3	30	307	730
$1,000 to $4,999	6 650	4 591	14	109	844	2 189
$5,000 to $9,999	3 548	3 332	21	102	845	1 641
$10,000 or more	5 738	5 642	302	757	2 705	1 656
Farms reporting no interest expense (see text)	19 659	6 123	45	129	754	1 877
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all mechinery and equipment ---- farms	42 196	22 938	398	1 175	5 667	8 449
$1,000	2 006 892	1 708 435	125 865	211 504	603 289	508 352
Farms by value group:						
$1 to $4,999	2 775	376	-	2	12	39
$5,000 to $9,999	8 355	900	2	3	43	124
$10,000 to $19,999	7 077	2 241	8	22	107	620
$20,000 to $49,999	10 060	6 528	16	48	545	3 094
$50,000 to $99,999	7 949	7 097	33	149	2 211	3 240
$100,000 to $199,999	4 498	4 330	88	512	2 178	1 167
$200,000 to $499,999	1 371	1 358	189	411	553	165
$500,000 or more	111	108	62	28	18	-
SELECTED MACHINERY AND EQUIPMENT[1]						
Automobiles ---- farms	29 438	18 575	320	1 003	4 883	7 119
number	41 349	26 867	799	1 986	7 761	9 318
Motortrucks, including pickups ---- farms	34 624	20 500	389	1 148	5 358	7 515
number	60 500	42 407	3 076	4 637	11 949	12 893
Wheel tractors ---- farms	39 280	22 030	391	1 154	5 545	8 195
number	119 498	86 462	3 516	7 401	26 313	29 752
2 or 3 ---- farms	17 724	9 165	34	103	1 268	3 976
number	43 726	24 041	83	261	3 607	10 667
4 or more ---- farms	12 478	11 183	332	1 022	4 115	3 827
number	66 694	60 739	3 408	7 111	22 544	18 693
Grain and bean combines, self-propelled only ---- farms	5 435	4 514	139	401	1 355	1 370
number	6 030	5 054	230	460	1 481	1 502
Corn heads for combines ---- farms	3 631	3 155	133	366	1 065	911
number	3 904	3 410	166	411	1 137	957
Cottonpickers and strippers ---- farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Mower conditioners ---- farms	23 286	16 256	189	808	4 698	6 654
number	25 603	18 121	297	1 034	5 378	7 166
Pickup balers ---- farms	25 862	16 798	184	778	4 622	6 791
number	28 078	18 443	242	908	5 065	7 353
Field forage harvesters, shear bar or flywheel ---- farms	15 493	12 992	169	751	4 362	5 311
number	19 040	16 213	272	1 013	5 445	6 618
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer ---- farms	27 016	19 092	336	1 089	5 259	7 147
acres on which used	2 682 776	2 551 528	287 031	444 885	959 474	598 029
Lime ---- farms	10 152	8 175	164	615	2 916	3 058
acres on which used	333 624	306 952	27 065	54 154	118 264	82 768
tons	630 530	579 861	44 697	99 057	231 493	157 023
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ---- farms	9 262	6 753	258	654	1 879	1 888
acres on which used	749 816	725 001	135 963	163 206	237 553	123 270

See footnotes at end of table.

Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.

[For meaning of abbreviations and symbols, see text]

Item	Farms with sales of $10,000 or more—Con.		Farms with sales of less than $10,000				
	$20,000 to $39,999	$10,000 to $19,999	Total	$5,000 to $9,999	$2,500 to $4,999	Less than $2,500	Abnormal farms (see text)
SELECTED FARM PRODUCTION EXPENSES[1]—Con.							
Energy and petroleum products ---- farms	3 646	3 571	19 141	4 292	4 472	10 377	32
$1,000	13 758	7 693	13 049	4 857	3 254	4 938	600
Farms with expenses of—							
$1 to $999	344	942	15 247	2 307	3 482	9 458	3
$1,000 to $4,999	2 458	2 422	3 870	1 980	985	905	5
$5,000 to $19,999	835	205	23	5	5	13	13
$20,000 or more	9	2	1	-	-	1	11
Petroleum products ---- farms	3 646	3 571	19 130	4 290	4 472	10 368	32
$1,000	9 997	5 853	9 032	3 462	2 252	3 318	438
Gasoline and gasohol ---- farms	3 376	3 388	17 899	3 998	4 174	9 727	32
$1,000	5 485	3 472	5 846	2 145	1 399	2 302	202
Diesel fuel ---- farms	2 214	1 935	5 727	1 690	1 509	2 528	23
$1,000	2 368	1 432	1 631	738	443	449	82
LP gas, butane, and propane ---- farms	390	301	756	233	223	300	5
$1,000	556	155	175	80	58	37	27
Fuel oil and kerosene ---- farms	681	584	1 536	404	322	810	15
$1,000	815	285	338	154	73	111	95
Natural gas ---- farms	95	62	288	71	80	137	3
$1,000	142	58	71	29	27	16	13
Motor oil and grease ---- farms	3 644	3 571	19 130	4 290	4 472	10 368	32
$1,000	631	451	971	316	252	403	19
Electricity ---- farms	3 155	2 886	12 697	3 056	3 193	6 448	27
$1,000	3 513	1 717	3 600	1 253	913	1 433	162
Other—coal, wood, coke, etc. ---- farms	361	283	1 290	338	314	638	-
$1,000	248	123	417	141	89	187	-
Interest expense ---- farms	1 990	1 531	4 840	1 394	1 255	2 191	-
$1,000	8 036	3 796	8 653	3 016	1 831	3 806	-
Farms with expenses of—							
$1 to $999	505	636	2 469	610	711	1 148	-
$1,000 to $4,999	776	659	2 059	668	477	914	-
$5,000 to $9,999	521	202	216	63	59	94	-
$10,000 or more	188	34	96	53	8	35	-
Farms reporting no interest expense (see text)	1 474	1 844	13 506	2 710	3 013	7 783	30
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ---- farms	3 666	3 583	19 226	4 324	4 485	10 417	32
$1,000	139 768	119 656	292 273	96 719	82 514	113 039	6 184
Farms by value group:							
$1 to $4,999	143	180	2 399	346	603	1 450	-
$5,000 to $9,999	250	478	7 454	761	845	5 848	1
$10,000 to $19,999	727	757	4 834	1 401	1 569	1 864	2
$20,000 to $49,999	1 466	1 359	3 529	1 419	1 112	998	3
$50,000 to $99,999	841	623	847	292	319	236	5
$100,000 to $199,999	211	174	157	103	36	18	11
$200,000 to $499,999	28	12	6	2	1	3	7
$500,000 or more	-	-	-	-	-	-	3
SELECTED MACHINERY AND EQUIPMENT[1]							
Automobiles ---- farms	2 762	2 488	10 856	2 809	2 853	5 194	7
number	3 733	3 270	14 443	3 819	3 879	6 745	39
Motortrucks, including pickups ---- farms	3 117	2 973	14 097	3 423	3 403	7 271	27
number	4 915	4 937	17 927	4 726	4 433	8 768	166
Wheel tractors ---- farms	3 378	3 367	17 219	3 943	4 102	9 174	31
number	10 241	9 239	32 762	8 901	8 266	15 595	274
2 or 3 ---- farms	1 877	1 907	8 553	2 147	2 249	4 157	6
number	4 702	4 721	19 672	5 065	5 260	9 347	13
4 or more ---- farms	1 087	800	1 270	548	343	379	25
number	5 125	3 858	5 694	2 588	1 496	1 610	261
Grain and bean combines, self-propelled only ---- farms	687	562	917	354	296	267	4
number	750	631	972	385	308	279	4
Corn heads for combines ---- farms	443	237	472	182	154	136	4
number	490	249	489	187	154	148	5
Cottonpickers and stnppers ---- farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Mower conditioners ---- farms	2 156	1 751	7 011	2 191	1 838	2 982	19
number	2 347	1 899	7 461	2 327	1 943	3 191	21
Pickup balers ---- farms	2 367	2 056	9 045	2 402	2 369	4 274	19
number	2 618	2 257	9 607	2 656	2 474	4 477	28
Field forage harvesters, shear bar or flywheel ---- farms	1 482	917	2 485	821	724	940	16
number	1 780	1 085	2 806	948	830	1 028	21
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ---- farms	2 645	2 616	7 899	2 467	2 105	3 327	25
acres on which used	151 517	110 592	125 664	58 684	33 329	33 651	5 584
Lime ---- farms	697	725	1 955	720	391	844	22
acres on which used	12 325	12 376	24 915	11 133	4 158	9 624	1 757
tons	23 789	23 802	47 282	22 418	7 499	17 365	3 387
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ---- farms	988	1 086	2 492	856	691	945	17
acres on which used	39 304	25 705	23 197	13 221	3 375	6 601	1 618

See footnotes at end of table.

Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.

[For meaning of abbreviations and symbols, see text]

Item	All farms	Farms with sales of $10,000 or more				
		Total	$500,000 or more	$250,000 to $499,999	$100,000 to $249,999	$40,000 to $99,999
AGRICULTURAL CHEMICALS[1]—Con.						
Sprays, dusts, granules, fumigants, etc., to control—Con.						
Nematodes in crops ---- farms	1 089	933	53	121	315	245
acres on which used	86 315	84 830	13 592	20 473	29 734	14 162
Diseases in crops and orchards ---- farms	4 358	2 748	129	235	539	789
acres on which used	254 563	241 503	65 502	46 945	63 434	40 935
Weeds, grass, or brush in crops and pasture ---- farms	18 483	14 728	295	942	4 375	5 515
acres on which used	1 667 203	1 605 996	212 410	296 040	574 482	363 715
Chemicals for defoliation, growth control of crops, or thinning of fruit ---- farms	1 569	1 267	69	140	356	354
acres on which used	93 955	91 738	21 477	19 153	25 419	16 130
LIVESTOCK						
Cattle and calves inventory ---- farms	27 354	17 025	184	840	4 944	6 908
number	1 781 748	1 621 354	93 292	215 042	645 026	504 841
Farms with—						
1 to 9	5 114	485	3	9	34	83
10 to 49	9 115	3 797	9	22	103	1 013
50 to 99	7 205	6 871	4	22	1 027	4 815
100 to 199	4 612	4 575	11	131	3 337	967
200 to 499	1 211	1 203	83	643	438	29
500 or more	97	94	74	13	5	1
Cows and heifers that had calved ---- farms	23 457	15 853	175	800	4 823	6 662
number	952 825	897 818	48 400	118 842	361 720	291 660
Beef cows ---- farms	8 661	2 468	26	85	443	744
number	77 712	33 014	1 500	2 581	5 032	7 676
Farms with—						
1 to 9	6 311	1 601	10	42	296	560
10 to 49	2 174	733	8	36	128	151
50 to 99	139	98	3	-	14	25
100 to 199	27	26	3	3	4	6
200 to 499	10	10	2	4	1	2
500 or more	-	-	-	-	-	-
Milk cows ---- farms	17 236	14 771	159	775	4 747	6 494
number	875 113	864 804	46 900	116 261	356 688	283 984
Farms with—						
1 to 4	2 343	379	1	4	19	47
5 to 9	418	111	-	2	2	9
10 to 49	6 990	6 811	4	5	317	4 391
50 to 99	5 837	5 825	5	51	3 651	2 026
100 to 199	1 402	1 400	25	599	751	21
200 to 499	231	230	109	114	7	-
500 or more	15	15	15	-	-	-
Heifers and heifer calves ---- farms	23 733	15 988	175	789	4 752	6 587
number	701 227	633 298	39 283	84 108	253 305	189 872
Steers, steer calves, bulls, and bull calves ---- farms	17 270	9 709	139	575	2 779	3 619
number	127 696	90 238	5 609	12 092	30 001	23 309
Cattle and calves sold ---- farms	25 234	17 068	184	836	4 973	6 954
number	747 448	689 726	42 878	96 746	264 025	210 520
$1,000	196 330	177 451	16 858	26 227	63 938	46 048
Calves ---- farms	18 488	14 664	161	748	4 610	6 418
number	447 511	425 054	24 761	60 070	168 512	136 705
$1,000	36 773	34 087	3 241	6 425	12 865	8 733
Cattle ---- farms	22 607	15 485	174	792	4 631	6 289
number	299 937	264 672	18 117	36 676	95 513	73 815
$1,000	159 558	143 364	13 618	19 801	51 073	37 315
Fattened on grain and concentrates ---- farms	3 651	1 375	17	67	304	370
number	39 007	30 152	2 698	4 430	10 163	6 501
$1,000	20 138	15 897	1 535	2 437	5 139	3 424
Hogs and pigs inventory ---- farms	4 325	1 717	19	77	352	527
number	118 378	95 115	1 442	12 227	30 787	26 010
Farms with—						
1 to 24	3 664	1 260	11	55	263	422
25 to 49	254	119	2	3	19	19
50 to 99	154	104	2	1	11	16
100 to 199	120	105	3	3	10	24
200 to 499	94	90	-	8	28	36
500 or more	39	39	1	7	21	10
Used or to be used for breeding ---- farms	1 569	665	7	22	118	154
number	16 384	12 305	160	1 246	4 067	2 818
Other ---- farms	4 091	1 634	19	74	342	509
number	101 994	82 810	1 282	10 981	26 720	23 192
Hogs and pigs sold ---- farms	2 810	1 118	16	43	210	279
number	183 165	152 692	2 565	21 140	49 811	39 728
$1,000	17 058	14 714	296	2 168	5 081	3 991
Feeder pigs ---- farms	843	339	2	10	53	83
number	56 172	41 312	(D)	(D)	11 744	9 177
$1,000	2 112	1 684	(D)	(D)	587	376
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 ---- farms	1 696	720	7	24	127	171
number	21 183	16 935	214	2 112	6 041	3 853
Dec. 1 and May 31 ---- farms	1 432	638	6	22	114	144
number	10 739	8 536	112	1 070	3 021	1 890
June 1 and Nov. 30 ---- farms	1 267	572	7	21	101	139
number	10 444	8 399	102	1 042	3 020	1 963

See footnotes at end of table.

Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.

[For meaning of abbreviations and symbols, see text]

Item	Farms with sales of $10,000 or more—Con.		Farms with sales of less than $10,000				
	$20,000 to $39,999	$10,000 to $19,999	Total	$5,000 to $9,999	$2,500 to $4,999	Less than $2,500	Abnormal farms (see text)
AGRICULTURAL CHEMICALS[1]—Con.							
Sprays, dusts, granules, fumigants, etc., to control—Con.							
Nematodes in crops ---- farms	102	97	150	45	62	43	6
acres on which used	5 076	1 793	1 146	744	280	122	339
Diseases in crops and orchards ---- farms	470	586	1 601	464	501	636	9
acres on which used	15 144	9 543	12 358	5 725	2 962	3 671	702
Weeds, grass, or brush in crops and pasture ---- farms	1 836	1 765	3 731	1 307	1 067	1 357	24
acres on which used	98 424	60 925	57 479	28 865	15 166	13 448	3 728
Chemicals for defoliation, growth control of crops, or thinning of fruit ---- farms	218	130	296	113	78	105	6
acres on which used	7 825	1 734	1 863	1 082	338	443	354
LIVESTOCK							
Cattle and calves inventory ---- farms	2 380	1 769	10 308	2 156	2 336	5 816	21
number	108 487	54 666	156 091	51 454	41 809	62 828	4 303
Farms with—							
1 to 9	106	250	4 628	511	742	3 375	1
10 to 49	1 428	1 222	5 317	1 434	1 495	2 388	1
50 to 99	751	252	332	193	91	48	2
100 to 199	87	42	28	17	7	4	9
200 to 499	7	3	1	-	1	-	7
500 or more	1	-	2	1	-	1	1
Cows and heifers that had calved ---- farms	2 111	1 282	7 583	1 526	1 677	4 380	21
number	56 412	20 784	53 206	16 563	14 005	22 638	1 801
Beef cows ---- farms	506	664	6 182	1 174	1 389	3 619	11
number	7 983	8 242	44 285	12 670	12 093	19 522	413
Farms with—							
1 to 9	313	380	4 706	701	921	3 084	4
10 to 49	143	267	1 438	453	459	526	3
50 to 99	41	15	38	20	9	9	3
100 to 199	8	2	-	-	-	-	1
200 to 499	1	-	-	-	-	-	-
500 or more	-	-	-	-	-	-	-
Milk cows ---- farms	1 824	772	2 447	575	531	1 341	18
number	48 429	12 542	8 921	3 893	1 912	3 116	1 388
Farms with—							
1 to 4	100	208	1 962	355	415	1 192	2
5 to 9	21	77	307	104	81	122	-
10 to 49	1 641	453	175	113	35	27	4
50 to 99	60	32	3	3	-	-	9
100 to 199	2	2	-	-	-	-	2
200 to 499	-	-	-	-	-	-	1
500 or more	-	-	-	-	-	-	-
Heifers and heifer calves ---- farms	2 152	1 533	7 724	1 737	1 849	4 138	21
number	41 047	25 683	66 619	24 019	18 098	24 502	1 310
Steers, steer calves, bulls, and bull calves ---- farms	1 447	1 150	7 542	1 587	1 760	4 195	19
number	11 028	8 199	36 266	10 872	9 706	15 688	1 192
Cattle and calves sold ---- farms	2 388	1 733	8 144	2 063	2 171	3 910	22
number	48 848	26 709	55 543	24 075	16 503	14 965	2 179
$1,000	14 080	10 299	18 069	8 721	5 339	4 008	811
Calves ---- farms	1 837	890	3 808	938	972	1 898	16
number	25 563	9 443	21 797	8 418	6 438	6 941	660
$1,000	1 846	977	2 628	1 069	799	760	57
Cattle ---- farms	2 041	1 558	7 101	1 920	2 004	3 177	21
number	23 285	17 266	33 746	15 657	10 065	8 024	1 519
$1,000	12 234	9 322	15 440	7 652	4 540	3 249	754
Fattened on grain and concentrates --- farms	253	364	2 269	581	682	1 006	7
number	3 255	3 105	8 242	3 403	2 625	2 214	613
$1,000	1 749	1 613	3 883	1 732	1 216	935	358
Hogs and pigs inventory ---- farms	332	410	2 601	551	607	1 443	7
number	11 768	12 881	22 496	8 005	6 567	7 924	767
Farms with—							
1 to 24	231	278	2 401	459	540	1 402	3
25 to 49	26	50	135	52	51	32	-
50 to 99	31	43	49	31	9	9	1
100 to 199	35	30	13	8	5	-	2
200 to 499	9	9	3	1	2	-	1
500 or more	-	-	-	-	-	-	-
Used or to be used for breeding ---- farms	163	201	898	241	251	406	6
number	1 967	2 047	3 885	1 500	1 190	1 195	194
Other ---- farms	296	394	2 451	521	562	1 368	6
number	9 801	10 834	18 611	6 505	5 377	6 729	573
Hogs and pigs sold ---- farms	249	321	1 686	439	494	753	6
number	20 795	18 653	28 402	12 959	9 057	6 386	2 071
$1,000	1 747	1 431	2 147	1 012	668	467	197
Feeder pigs ---- farms	86	105	501	136	151	214	3
number	8 625	9 234	14 679	6 318	4 919	3 442	181
$1,000	304	305	424	188	141	95	4
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 --- farms	174	217	970	256	280	434	6
number	2 308	2 407	3 970	1 687	1 219	1 064	278
Dec. 1 and May 31 ---- farms	156	196	788	219	228	341	6
number	1 169	1 274	2 078	857	652	569	125
June 1 and Nov. 30 ---- farms	134	170	690	211	195	284	5
number	1 139	1 133	1 892	830	567	495	153

See footnotes at end of table.

Table 49. **Summary by Value of Agricultural Products Sold: 1982**—Con.

[For meaning of abbreviations and symbols, see text]

Item		All farms	Farms with sales of $10,000 or more				
			Total	$500,000 or more	$250,000 to $499,999	$100,000 to $249,999	$40,000 to $99,999
LIVESTOCK—Con.							
Sheep and lambs of all ages inventory	farms	1 813	565	5	25	113	175
	number	67 521	33 223	215	5 272	5 514	7 334
Ewes 1 year old or older	farms	1 560	479	4	18	93	152
	number	43 649	20 640	89	1 736	3 384	5 446
Sheep and lambs sold	farms	1 421	446	5	20	80	139
	number	46 130	25 078	153	5 323	3 875	5 188
Sheep and lambs shorn	farms	1 444	446	4	15	77	139
	number	56 686	29 945	130	5 962	4 000	6 641
	pounds of wool	407 337	214 080	1 295	30 096	31 831	55 566
Horses and ponies inventory	farms	8 718	3 111	41	132	720	1 033
	number	48 059	17 280	1 112	638	3 534	4 372
Horses and ponies sold	farms	1 676	560	13	22	81	136
	number	6 076	3 480	458	170	603	530
	$1,000	24 557	22 132	10 882	2 730	3 041	2 686
Goats inventory	farms	1 339	351	3	18	68	104
	number	7 529	2 186	5	87	247	482
Goats sold	farms	487	104	1	5	13	23
	number	4 603	1 708	(D)	(D)	694	143
	$1,000	219	84	(D)	(D)	33	5
POULTRY							
Chickens 3 months old or older inventory	farms	4 654	1 594	52	71	281	534
	number	8 517 980	8 375 276	6 096 146	1 243 373	672 690	263 123
Farms with—							
1 to 399		4 380	1 348	5	30	228	480
400 to 3,199		109	84	-	1	8	26
3,200 to 9,999		44	42	1	1	14	24
10,000 to 19,999		37	36	-	7	26	3
20,000 to 49,999		40	40	7	29	3	1
50,000 to 99,999		25	25	21	2	2	-
100,000 or more		19	19	18	1	-	-
Hens and pullets of laying age	farms	4 593	1 571	49	68	273	529
	number	6 942 781	6 817 047	5 047 136	1 005 043	477 563	195 360
Pullets 3 months old or older not of laying age	farms	613	173	18	9	31	35
	number	1 575 199	1 558 229	1 049 010	238 330	195 127	67 763
Chickens 3 months old or older sold	farms	951	472	50	48	92	129
	number	9 249 413	9 205 615	5 986 533	1 430 036	1 122 696	540 076
Broilers and other meat-type chickens sold	farms	282	66	1	2	8	20
	number	380 753	371 116	(D)	(D)	7 530	104 209
Farms with—							
1 to 1,999		273	57	1	1	7	16
2,000 to 59,999		8	8	-	-	1	4
60,000 to 99,999		-	-	-	-	-	-
100,000 or more		1	1	-	1	-	-
Turkey hens kept for breeding	farms	213	61	1	1	8	24
	number	2 464	1 935	(D)	(D)	(D)	844
Turkeys sold	farms	262	71	3	3	15	25
	number	311 627	303 159	220 080	39 597	25 045	12 029
CROPS HARVESTED							
Corn for grain or seed	farms	10 523	7 847	196	686	2 582	2 333
	acres	749 492	714 404	85 667	147 197	261 128	136 715
	bushels	70 349 704	67 765 040	8 878 951	14 751 964	24 897 179	12 152 178
Irrigated	farms	26	20	1	1	6	6
	acres	586	(D)	(D)	(D)	78	359
Farms by acres harvested:							
1 to 24 acres		4 663	2 364	4	23	461	914
25 to 99 acres		3 796	3 426	26	181	1 332	990
100 to 249 acres		1 445	1 438	43	297	559	350
250 acres or more		619	619	123	185	230	79
Corn for silage or green chop	farms	14 687	12 997	168	761	4 422	5 408
	acres	615 106	594 948	40 890	90 724	252 539	168 244
	tons, green	8 088 698	7 869 881	620 812	1 357 663	3 404 021	2 000 960
Irrigated	farms	12	11	-	2	5	2
	acres	338	(D)	-	(D)	113	(D)
Farms by acres harvested:							
1 to 24 acres		6 092	4 564	7	26	568	2 277
25 to 99 acres		7 375	7 220	25	279	3 302	3 066
100 to 249 acres		1 092	1 086	66	416	537	63
250 acres or more		128	127	70	40	15	2
Wheat for grain	farms	2 965	2 322	82	203	645	686
	acres	116 994	109 468	14 291	17 084	36 197	25 942
	bushels	4 951 504	4 696 955	665 546	746 916	1 584 811	1 077 303
Irrigated	farms	12	8	-	1	3	2
	acres	97	68	-	(D)	27	(D)
Farms by acres harvested:							
1 to 24 acres		1 588	1 002	6	42	189	295
25 to 99 acres		1 099	1 042	27	94	343	346
100 to 249 acres		244	244	31	58	108	43
250 acres or more		34	34	18	9	5	2

See footnotes at end of table.

Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.

[For meaning of abbreviations and symbols, see text]

Item	Farms with sales of $10,000 or more—Con.		Farms with sales of less than $10,000				
	$20,000 to $39,999	$10,000 to $19,999	Total	$5,000 to $9,999	$2,500 to $4,999	Less than $2,500	Abnormal farms (see text)
LIVESTOCK—Con.							
Sheep and lambs of all ages inventory—farms	92	155	1 241	224	277	740	7
number	5 722	9 166	33 165	9 702	9 142	14 321	1 133
Ewes 1 year old or older—farms	78	134	1 075	190	249	636	6
number	3 775	6 210	22 424	6 730	6 329	9 365	585
Sheep and lambs sold—farms	76	126	969	179	232	558	6
number	4 312	6 227	19 546	6 637	5 683	7 226	1 506
Sheep and lambs shorn—farms	79	132	992	178	232	582	6
number	5 112	8 100	25 893	8 072	7 111	10 710	848
pounds of wool	36 538	58 754	187 162	59 498	50 350	77 314	6 095
Horses and ponies inventory—farms	553	632	5 600	898	1 087	3 615	7
number	3 717	3 907	30 673	5 037	5 289	20 347	106
Horses and ponies sold—farms	138	170	1 112	278	336	498	4
number	949	770	2 573	970	759	844	23
$1,000	1 627	1 166	2 415	1 148	761	506	10
Goats inventory—farms	58	100	988	154	200	634	-
number	422	943	5 343	1 063	1 343	2 937	-
Goats sold—farms	20	42	383	58	95	230	-
number	289	535	2 895	755	949	1 191	-
$1,000	14	31	135	38	45	53	-
POULTRY							
Chickens 3 months old or older inventory—farms	286	370	3 054	506	609	1 939	6
number	56 693	43 251	113 303	25 547	28 356	59 400	29 401
Farms with—							
1 to 399	257	348	3 032	498	602	1 932	-
400 to 3,199	27	22	22	8	7	7	3
3,200 to 9,999	2	-	-	-	-	-	2
10,000 to 19,999	-	-	-	-	-	-	1
20,000 to 49,999	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-
Hens and pullets of laying age—farms	282	370	3 016	503	602	1 911	6
number	50 774	41 171	100 598	22 637	25 613	52 348	25 136
Pullets 3 months old or older not of laying age—farms	34	46	437	69	83	285	3
number	5 919	2 080	12 705	2 910	2 743	7 052	4 265
Chickens 3 months old or older sold—farms	75	78	473	89	135	249	6
number	22 379	103 895	26 831	6 999	9 160	10 672	16 967
Broilers and other meat-type chickens sold—farms	23	12	216	27	54	135	-
number	46 807	3 170	9 637	1 969	2 585	5 083	-
Farms with—							
1 to 1,999	20	12	216	27	54	135	-
2,000 to 59,999	3	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-
Turkey hens kept for breeding—farms	13	14	152	25	26	101	-
number	35	26	529	173	68	288	-
Turkeys sold—farms	6	19	188	41	40	107	3
number	3 248	3 160	6 683	4 205	875	1 603	1 785
CROPS HARVESTED							
Corn for grain or seed—farms	1 018	1 032	2 664	1 024	686	954	12
acres	49 985	33 712	34 496	20 300	7 817	6 379	592
bushels	4 336 589	2 748 179	2 529 492	1 578 071	554 248	397 173	55 172
Irrigated—farms	4	2	6	4	1	1	-
acres	18	(D)	(D)	(D)	(D)	(D)	-
Farms by acres harvested:							
1 to 24 acres	428	534	2 295	743	620	932	4
25 to 99 acres	442	455	363	275	66	22	7
100 to 249 acres	146	43	6	6	-	-	1
250 acres or more	2	-	-	-	-	-	-
Corn for silage or green chop—farms	1 410	828	1 672	627	418	627	18
acres	28 681	13 870	18 204	8 291	4 395	5 518	1 954
tons, green	332 696	153 729	196 665	93 551	44 812	58 302	22 152
Irrigated—farms	2	-	1	-	1	-	-
acres	(D)	-	(D)	-	(D)	-	-
Farms by acres harvested:							
1 to 24 acres	1 029	657	1 527	552	389	586	1
25 to 99 acres	379	169	145	75	29	41	10
100 to 249 acres	2	2	-	-	-	-	6
250 acres or more	-	-	-	-	-	-	1
Wheat for grain—farms	380	326	640	308	172	160	3
acres	9 496	6 458	7 497	4 417	1 849	1 231	29
bushels	378 413	243 966	253 426	157 137	57 690	38 599	1 123
Irrigated—farms	2	-	4	2	-	2	-
acres	(D)	-	29	(D)	-	(D)	-
Farms by acres harvested:							
1 to 24 acres	231	239	583	267	158	158	3
25 to 99 acres	146	86	57	41	14	2	-
100 to 249 acres	3	1	-	-	-	-	-
250 acres or more	-	-	-	-	-	-	-

See footnotes at end of table.

Table 49. **Summary by Value of Agricultural Products Sold: 1982**—Con.

[For meaning of abbreviations and symbols, see text]

Item		All farms	Farms with sales of $10,000 or more				
			Total	$500,000 or more	$250,000 to $499,999	$100,000 to $249,999	$40,000 to $99,999
CROPS HARVESTED—Con.							
Oats for grain	farms	9 422	7 167	84	349	2 032	2 780
	acres	249 804	224 316	8 101	23 875	78 858	72 145
	bushels	16 151 602	14 794 696	630 868	1 712 612	5 371 667	4 547 556
Irrigated	farms	5	3	1	1	-	1
	acres	90	(D)	(D)	(D)	-	(D)
Farms by acres harvested:							
1 to 24 acres		6 146	4 095	15	78	859	1 759
25 to 99 acres		2 935	2 733	42	194	1 026	956
100 to 249 acres		309	307	20	63	142	61
250 acres or more		32	32	7	14	5	4
Dry edible beans, excluding dry limes	farms	696	584	14	52	148	171
	acres	47 731	46 012	3 607	8 719	16 485	11 048
	cwt	684 027	663 018	52 390	132 035	233 698	152 539
Irrigated	farms	2	1	-	-	1	-
	acres	(D)	(D)	-	-	(D)	-
Irish potatoes	farms	865	582	34	63	153	168
	acres	43 644	43 101	11 642	12 274	12 652	5 032
	cwt	10 307 867	10 219 019	2 925 171	2 879 755	2 969 257	1 128 975
Irrigated	farms	230	208	17	31	58	65
	acres	15 736	15 662	3 812	4 314	4 607	2 429
Farms by acres harvested:							
0.1 to 4.9 acres		437	174	2	3	19	56
5.0 to 24.9 acres		139	123	4	7	20	40
25.0 to 99.9 acres		140	136	2	5	53	59
100.0 acres or more		149	149	26	48	61	13
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	30 481	17 853	198	849	4 984	6 956
	acres	2 384 405	1 977 138	64 838	194 190	729 217	679 609
	tons, dry	5 056 408	4 413 476	163 997	471 634	1 688 395	1 466 743
Irrigated	farms	46	20	1	-	6	7
	acres	986	(D)	(D)	-	228	143
Farms by acres harvested:							
1 to 24 acres		7 667	1 293	18	23	113	265
25 to 99 acres		14 007	8 249	17	75	1 220	3 838
100 to 249 acres		7 605	7 137	58	434	3 135	2 673
250 acres or more		1 202	1 174	105	317	516	180
Alfalfa hay	farms	17 453	12 435	137	628	3 909	4 821
	acres	901 238	789 063	24 465	75 560	305 948	263 912
	tons, dry	2 364 719	2 142 389	77 094	225 374	862 998	690 255
Irrigated	farms	15	11	-	-	2	5
	acres	223	170	-	-	(D)	(D)
Grass silage, haylage, and green chop hay (see text)	farms	7 796	7 253	111	548	2 967	2 891
	acres	487 907	477 429	27 492	80 268	225 288	121 864
	tons, green	2 600 910	2 553 751	173 701	478 158	1 196 861	599 111
Irrigated	farms	1	-	-	-	-	-
	acres	(D)	-	-	-	-	-
Vegetables harvested for sale (see text)	farms	3 228	2 144	91	190	430	561
	acres	158 014	153 890	58 516	30 489	33 588	18 391
Irrigated	farms	725	576	34	63	130	163
	acres	21 537	21 109	6 723	3 933	4 967	3 519
Farms by acres harvested:							
0.1 to 4.9 acres		1 154	362	1	14	55	94
5.0 to 24.9 acres		1 116	832	1	27	69	201
25.0 to 99.9 acres		633	625	7	51	196	237
100.0 acres or more		325	325	82	98	110	29
Snap beans	farms	666	455	37	43	77	100
	acres	41 498	41 325	24 805	8 826	5 255	1 494
Irrigated	farms	153	121	10	7	15	42
	acres	1 205	1 191	647	126	138	210
Sweet corn	farms	1 862	1 171	42	82	239	301
	acres	48 760	46 547	12 052	8 799	12 889	7 254
Irrigated	farms	290	229	12	16	56	77
	acres	4 776	4 647	1 089	393	1 377	1 146
Land in orchards	farms	3 955	1 936	70	132	320	508
	acres	137 356	123 526	24 680	22 002	32 090	25 090
Irrigated	farms	172	111	16	19	28	25
	acres	4 836	4 605	1 236	1 474	1 092	561
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres		1 250	179	1	4	17	47
5.0 to 24.9 acres		1 510	633	6	14	34	91
25.0 to 99.9 acres		850	783	10	32	113	329
100.0 acres or more		345	341	53	82	156	41
Apples	farms	2 055	1 033	56	114	237	265
Bearing and nonbearing	acres	78 115	72 620	19 131	16 918	19 353	11 214
	pounds	1 011 399 446	996 036 663	281 811 387	246 200 418	274 272 376	142 894 427
Grapes (see text)	farms	2 207	1 016	18	27	120	261
Bearing and nonbearing	acres	42 832	36 010	2 759	1 644	8 711	11 168
Fresh weight	pounds	310 763 223	281 871 890	22 277 874	12 869 057	72 162 644	90 534 841

See footnotes at end of table.

Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.

[For meaning of abbreviations and symbols, see text]

Item		Farms with sales of $10,000 or more—Con.		Farms with sales of less than $10,000				
		$20,000 to $39,999	$10,000 to $19,999	Total	$5,000 to $9,999	$2,500 to $4,999	Less than $2,500	Abnormal farms (see text)
CROPS HARVESTED—Con.								
Oats for grain	farms	1 045	877	2 250	857	606	787	5
	acres	23 732	17 605	25 232	12 199	6 690	6 343	256
	bushels	1 489 024	1 042 969	1 340 669	698 478	347 081	295 110	16 237
Irrigated	farms	-	-	2	-	1	1	-
	acres	-	-	(D)	-	(D)	(D)	-
Farms by acres harvested:								
1 to 24 acres		738	646	2 050	735	557	758	1
25 to 99 acres		292	223	199	121	49	29	3
100 to 249 acres		13	8	1	1	-	-	1
250 acres or more		2	-	-	-	-	-	-
Dry edible beans, excluding dry limas	farms	121	78	112	57	38	17	-
	acres	4 275	1 878	1 719	982	539	198	-
	cwt	63 765	28 591	21 009	14 480	4 519	2 010	-
Irrigated	farms	-	-	1	1	-	-	-
	acres	-	-	(D)	(D)	-	-	-
Irish potatoes	farms	98	66	277	88	70	119	6
	acres	1 160	341	395	196	95	105	147
	cwt	267 922	47 939	65 198	38 542	15 138	11 518	23 650
Irrigated	farms	29	8	19	7	4	8	3
	acres	477	23	24	16	6	2	50
Farms by acres harvested:								
0.1 to 4.9 acres		45	49	262	77	68	117	1
5.0 to 24.9 acres		36	16	15	11	2	2	1
25.0 to 99.9 acres		17	-	-	-	-	-	4
100.0 acres or more		-	1	-	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	2 578	2 288	12 607	2 958	2 968	6 681	21
	acres	174 885	134 399	403 412	135 899	106 583	160 930	3 855
	tons, dry	363 046	259 661	635 222	247 122	169 547	218 553	7 710
Irrigated	farms	5	1	26	11	3	12	-
	acres	(D)	(D)	(D)	319	(D)	101	-
Farms by acres harvested:								
1 to 24 acres		381	493	6 373	880	1 267	4 226	1
25 to 99 acres		1 649	1 450	5 751	1 829	1 570	2 352	7
100 to 249 acres		518	319	459	242	124	93	9
250 acres or more		30	26	24	7	7	10	4
Alfalfa hay	farms	1 585	1 355	5 001	1 574	1 245	2 182	17
	acres	68 002	51 176	109 939	45 995	29 030	34 914	2 236
	tons, dry	169 171	117 497	217 357	100 034	57 184	60 139	4 973
Irrigated	farms	4	-	4	3	-	1	-
	acres	28	-	53	(D)	-	(D)	-
Grass silage, haylage, and green chop hay (see text)	farms	500	236	532	182	131	219	11
	acres	15 101	7 416	9 550	3 919	2 176	3 455	928
	tons, green	73 136	32 784	41 963	16 507	10 264	15 192	5 196
Irrigated	farms	-	-	1	1	-	-	-
	acres	-	-	(D)	(D)	-	-	-
Vegetables harvested for sale (see text)	farms	429	440	1 076	405	304	367	8
	acres	8 245	4 661	4 067	2 406	1 009	652	58
Irrigated	farms	106	80	146	58	43	45	3
	acres	1 336	632	405	228	103	75	23
Farms by acres harvested:								
0.1 to 4.9 acres		59	139	788	211	230	347	4
5.0 to 24.9 acres		266	268	280	186	74	20	4
25.0 to 99.9 acres		100	34	8	8	-	-	-
100.0 acres or more		4	2	-	-	-	-	-
Snap beans	farms	113	85	211	85	59	67	-
	acres	752	194	174	121	24	28	-
Irrigated	farms	28	19	32	11	11	10	-
	acres	46	24	14	8	3	3	-
Sweet corn	farms	223	284	683	254	200	229	8
	acres	3 067	2 487	2 176	1 234	555	387	37
Irrigated	farms	34	34	58	23	13	22	3
	acres	405	237	121	61	34	27	9
Land in orchards	farms	404	502	2 012	477	499	1 036	7
	acres	10 903	8 761	13 175	4 666	2 986	5 523	656
Irrigated	farms	14	9	58	8	19	31	3
	acres	136	107	220	51	51	118	11
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres		47	63	1 070	121	260	689	1
5.0 to 24.9 acres		147	341	874	325	228	321	3
25.0 to 99.9 acres		205	94	66	31	11	24	1
100.0 acres or more		5	4	2	-	-	2	2
Apples	farms	177	184	1 016	191	205	620	6
Bearing and nonbearing	acres	3 211	2 794	5 068	1 432	911	2 725	427
	pounds	34 376 191	16 481 864	11 880 851	6 570 582	3 660 672	1 649 597	3 481 932
Grapes (see text)	farms	252	338	1 187	304	317	566	4
Bearing and nonbearing	acres	6 421	5 308	6 750	2 895	1 790	2 065	72
Fresh weight	pounds	47 422 861	36 604 613	28 719 913	16 838 353	8 712 279	3 169 281	171 420

[1]Data are based on a sample of farms.

Table 50. Summary by Standard Industrial Classification of Farm: 1982

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
				Total	Cotton (0131)	Tobacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		
FARMS AND LAND IN FARMS									
Farms	number	42 175	2 967	4 692	-	-	4 692	1 746	2 989
	percent	100.0	7.0	11.1	-	-	11.1	4.1	7.1
Land in farms	acres	9 158 773	819 744	779 695	-	-	779 695	267 011	306 298
Average size of farm	acres	217	276	166	-	-	166	153	102
Value of land and buildings[1]	farms	42 156	2 814	4 618	-	-	4 618	1 823	2 973
	$1,000	7 467 027	674 145	682 883	-	-	682 883	364 441	458 984
Average per farm	dollars	177 128	239 568	147 874	-	-	147 874	199 913	154 384
Average per acre	dollars	816	843	858	-	-	858	1 435	1 560
Farms by value of land and buildings:									
$1 to $39,999		5 641	276	588	-	-	588	390	750
$40,000 to $69,999		8 180	527	1 115	-	-	1 115	333	634
$70,000 to $99,999		6 098	438	811	-	-	811	295	401
$100,000 to $149,999		6 441	312	780	-	-	780	240	352
$150,000 to $199,999		4 669	250	445	-	-	445	187	242
$200,000 to $499,999		8 590	713	676	-	-	676	241	437
$500,000 to $999,999		1 864	190	144	-	-	144	69	103
$1,000,000 to $1,999,999		508	83	44	-	-	44	40	42
$2,000,000 or more		165	25	15	-	-	15	28	12
Owned and rented land by operator:									
Land owned	farms	39 822	2 651	4 497	-	-	4 497	1 550	2 896
	acres	7 256 743	528 976	699 948	-	-	699 948	184 160	290 098
Land rented or leased from others	farms	16 613	1 588	1 092	-	-	1 092	763	565
	acres	2 146 243	320 143	115 501	-	-	115 501	96 741	35 801
Rented or leased land in farms	farms	16 551	1 578	1 084	-	-	1 084	756	559
	acres	2 130 967	317 908	113 796	-	-	113 796	94 123	34 881
Land rented or leased to others	farms	4 149	450	726	-	-	726	245	418
	acres	244 213	29 375	35 754	-	-	35 754	13 890	19 601
LAND IN FARMS ACCORDING TO USE									
Total cropland	farms	40 246	2 967	4 692	-	-	4 692	1 746	2 989
	acres	5 687 849	648 915	436 704	-	-	436 704	207 573	191 073
Harvested cropland	farms	38 481	2 967	4 692	-	-	4 692	1 746	2 989
	acres	4 422 780	568 455	327 443	-	-	327 443	178 900	148 544
Farms by acres harvested:									
1 to 49 acres		16 679	1 044	2 531	-	-	2 531	1 231	2 234
50 to 99 acres		7 476	591	1 387	-	-	1 387	222	362
100 to 199 acres		7 921	546	522	-	-	522	121	238
200 to 499 acres		5 252	480	198	-	-	198	91	123
500 to 999 acres		921	216	39	-	-	39	40	27
1,000 to 1,999 acres		205	81	15	-	-	15	31	5
2,000 acres or more		27	9	-	-	-	-	10	-
Cropland:									
Pasture or grazing only	farms	19 331	850	1 695	-	-	1 695	247	375
	acres	889 647	25 652	55 664	-	-	55 664	7 012	9 411
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	ferms	2 610	346	310	-	-	310	177	256
	acres	59 186	8 419	8 564	-	-	8 564	4 116	4 986
On which all crops failed	farms	1 871	191	198	-	-	198	162	79
	acres	31 815	5 310	3 033	-	-	3 033	1 624	1 166
In cultivated summer fallow	farms	1 430	268	155	-	-	155	98	113
	acres	35 349	8 309	3 122	-	-	3 122	1 971	1 585
Idle	farms	8 668	907	1 218	-	-	1 218	493	1 045
	ecres	249 072	32 770	38 878	-	-	38 878	13 950	25 381
Total woodland	farms	29 373	1 827	3 404	-	-	3 404	755	1 703
	acres	1 985 861	95 876	207 841	-	-	207 841	32 395	65 864
Woodland pastured	farms	9 560	288	795	-	-	795	131	212
	acres	422 917	11 692	30 427	-	-	30 427	3 387	6 344
Woodland not pastured	farms	25 443	1 685	3 055	-	-	3 055	675	1 569
	acres	1 562 944	84 184	177 414	-	-	177 414	29 008	59 520
Pastureland and rangeland other than cropland and woodland pastured	farms	12 908	525	1 320	-	-	1 320	150	314
	acres	765 307	18 831	58 495	-	-	58 495	5 620	7 996
Land in house lots, ponds, roads, wasteland, etc.	farms	32 481	2 272	3 558	-	-	3 558	1 157	2 442
	acres	719 756	56 122	76 655	-	-	76 655	21 423	41 365
Pastureland, all types	farms	29 374	1 308	2 896	-	-	2 896	424	740
	acres	2 077 871	56 175	144 586	-	-	144 586	16 019	23 751
Irrigated land	farms	1 705	26	159	-	-	159	470	258
	acres	52 036	971	15 306	-	-	15 306	17 948	6 309
Harvested cropland irrigated	farms	1 686	26	158	-	-	158	469	257
	acres	50 584	(D)	(D)	-	-	(D)	17 923	6 259
Pasture and other land irrigated	farms	42	1	2	-	-	2	5	9
	acres	1 452	(D)	(D)	-	-	(D)	25	50
Land set aside in federal farm programs in 1982	farms	1 527	460	77	-	-	77	62	20
	acres	29 257	12 467	685	-	-	685	2 342	(D)
TENURE AND RACE OF OPERATOR									
All operators		42 175	2 967	4 692	-	-	4 692	1 746	2 989
Full owners		25 587	1 384	3 605	-	-	3 605	984	2 427
Part owners		14 206	1 262	886	-	-	886	566	468
Tenants		2 382	321	201	-	-	201	196	94
White		42 038	2 957	4 672	-	-	4 672	1 731	2 975
Full owners		25 491	1 378	3 588	-	-	3 588	975	2 416
Part owners		14 169	1 258	883	-	-	883	561	465
Tenants		2 378	321	201	-	-	201	195	94
Black and other races		137	10	20	-	-	20	15	14
Full owners		96	6	17	-	-	17	9	11
Part owners		37	4	3	-	-	3	5	3
Tenants		4	-	-	-	-	-	1	-

See footnotes at end of table.

Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	Generel farms, primarily livestock (029)
				Total	Beef cattle, except feedlots (0212)				
FARMS AND LAND IN FARMS									
Farms	number	1 559	1 781	9 383	6 029	14 279	570	1 695	514
	percent	3.7	4.2	22.2	14.3	33.9	1.4	4.0	1.2
Land in farms	acres	65 113	276 310	1 272 604	882 281	5 080 749	61 252	122 194	107 803
Average size of farm	acres	42	155	136	146	356	107	72	210
Value of land and buildings[1]	farms	1 693	1 889	9 539	5 965	14 327	507	1 445	528
	$1,000	319 514	244 599	969 206	628 461	3 372 454	87 714	196 398	96 689
Average per farm	dollars	188 727	129 486	101 605	105 358	235 391	173 006	135 916	183 123
Averaga per acra	dollars	4 697	857	758	713	659	1 692	1 727	970
Farms by value of land and buildings:									
$1 to $39,999		406	345	2 106	1 265	234	75	370	101
$40,000 to $69,999		371	532	2 881	1 885	1 201	149	310	127
$70,000 to $99,999		120	318	1 755	1 075	1 542	76	222	120
$100,000 to $149,999		272	267	1 279	743	2 623	64	177	75
$150,000 to $199,999		135	114	637	389	2 462	37	150	10
$200,000 to $499,999		260	246	726	507	5 012	64	155	60
$500,000 to $999,999		85	46	105	64	1 035	30	37	20
$1,000,000 to $1,999,999		24	15	26	20	194	9	18	13
$2,000,000 or more		20	6	24	17	24	3	6	2
Owned and rented land by operator:									
Land owned	farms	1 430	1 726	9 035	5 810	13 429	554	1 570	484
	acres	57 556	222 821	1 169 398	814 651	3 843 516	55 531	114 282	90 457
Land rented or leased from others	farms	245	422	2 414	1 477	8 938	91	346	149
	acres	11 947	63 505	185 536	123 837	1 266 211	10 303	17 351	23 204
Rented or leased land in farms	farms	244	419	2 394	1 467	8 933	91	345	148
	acres	11 710	62 803	183 007	122 296	1 262 274	10 263	17 131	23 071
Land rented or leased to others	farms	96	209	1 281	837	386	81	176	81
	acres	4 390	10 016	82 330	56 207	28 978	4 582	9 439	5 858
LAND IN FARMS ACCORDING TO USE									
Total cropland	farms	1 559	1 781	8 503	5 473	14 067	396	1 085	461
	acres	33 685	172 711	626 651	423 311	3 228 380	31 952	51 340	58 865
Harvested cropland	farms	1 559	1 759	7 484	4 846	13 951	313	649	372
	acres	19 706	129 746	373 884	248 389	2 592 750	22 511	19 981	40 860
Farms by acres harvested:									
1 to 49 acres		1 481	1 293	5 005	3 129	869	231	538	222
50 to 99 acres		45	194	1 605	1 134	2 904	33	79	54
100 to 199 acres		16	125	629	438	5 641	20	22	41
200 to 499 acres		13	102	226	135	3 962	15	9	33
500 to 999 acres		3	34	15	7	513	14	1	19
1,000 to 1,999 acras		1	7	3	2	59	-	-	3
2,000 acres or more		-	4	1	1	3	-	-	-
Cropland:									
Pasture or grazing only	farms	105	891	5 389	3 521	8 630	166	709	274
	acres	3 957	24 174	187 486	135 997	537 251	3 796	22 247	12 997
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	67	144	502	264	651	39	78	40
	acres	1 360	2 822	7 987	4 306	16 601	1 527	2 001	803
On which all crops failed	farms	23	129	336	183	674	25	28	26
	acres	313	2 169	4 258	2 179	13 082	300	340	220
In cultivated summer fallow	farms	22	65	278	145	380	17	21	13
	acres	649	2 433	5 714	2 773	10 338	603	307	318
Idle	farms	285	445	1 854	1 084	1 965	115	248	93
	acres	7 700	11 367	47 322	29 667	58 358	3 215	6 464	3 667
Total woodland	farms	339	1 261	6 802	4 458	11 791	311	807	373
	acres	15 608	61 752	388 703	272 365	1 037 335	16 151	38 058	26 278
Woodland pastured	farms	44	296	2 359	1 665	5 047	65	194	129
	acres	1 412	7 906	76 966	59 216	270 713	2 087	5 494	6 489
Woodland not pastured	farms	317	1 144	5 805	3 757	9 889	279	705	320
	acres	14 196	53 846	311 737	213 149	766 622	14 064	32 564	19 789
Pastureland and rangeland other than cropland and woodland pastured	farms	71	466	3 027	2 073	6 255	119	473	188
	acres	2 234	16 456	142 067	108 621	481 099	4 405	14 344	13 760
Land in house lots, ponds, roads, wasteland, etc.	farms	943	1 399	7 204	4 551	11 215	488	1 392	411
	acres	13 586	25 391	115 183	77 984	333 935	8 744	18 452	8 900
Pastureland, all types	farms	187	1 276	7 791	5 145	12 903	278	1 143	428
	acres	7 603	48 536	406 519	303 834	1 289 063	10 288	42 085	33 246
Irrigated land	farms	641	59	23	5	46	11	8	4
	acres	7 183	2 292	130	50	1 565	53	272	7
Harvested cropland irrigated	farms	638	59	19	4	43	9	4	4
	acres	6 287	2 254	97	(D)	1 512	(D)	22	7
Pasture and other land irrigated	farms	8	3	5	1	3	2	4	-
	acres	896	38	33	(D)	53	(D)	250	-
Land set aside in federal farm programs in 1982	farms	-	79	166	71	628	15	2	18
	acres	-	1 923	1 716	635	9 082	337	(D)	464
TENURE AND RACE OF OPERATOR									
All operators		1 559	1 781	9 383	6 029	14 279	570	1 695	514
Full owners		1 314	1 361	6 976	4 554	5 343	479	1 349	365
Part owners		114	365	2 048	1 245	8 083	75	221	118
Tenants		131	55	359	230	853	16	125	31
White		1 548	1 777	9 354	6 013	14 255	567	1 691	511
Full owners		1 304	1 358	6 953	4 542	5 333	476	1 346	364
Part owners		114	364	2 044	1 243	8 069	75	220	116
Tenants		130	55	357	228	853	16	125	31
Black and other races		11	4	29	16	24	3	4	3
Full owners		10	3	23	12	10	3	3	1
Part owners		-	1	4	2	14	-	1	2
Tenants		1	-	2	2	-	-	-	-

See footnotes at end of table.

Table 50. **Summary by Standard Industrial Classification of Farm: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
				Total	Cotton (0131)	Tobacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated		35 245	2 275	3 690	-	-	3 690	1 249	2 330
Not on farm operated		4 035	457	589	-	-	589	369	481
Not reported		2 895	235	413	-	-	413	128	178
Operators by principal occupation:									
Farming		25 541	1 584	1 878	-	-	1 878	1 175	1 610
Other		16 634	1 383	2 814	-	-	2 814	571	1 379
Operators by days of work off farm:									
None		19 440	971	1 417	-	-	1 417	843	1 139
Any		19 876	1 797	2 925	-	-	2 925	764	1 666
1 to 99 days		3 336	330	339	-	-	339	161	279
100 to 199 days		3 456	283	530	-	-	530	171	322
200 days or more		13 084	1 184	2 056	-	-	2 056	432	1 065
Not reported		2 859	199	350	-	-	350	139	184
Operators by years on present farm:									
2 years or less		2 183	199	226	-	-	226	114	143
3 or 4 years		3 681	264	300	-	-	300	151	266
5 to 9 years		6 399	450	588	-	-	588	256	482
10 years or more		23 282	1 543	2 670	-	-	2 670	916	1 720
Average years on present farm		18.5	18.7	20.4	-	-	20.4	19.4	18.2
Not reported		6 630	511	908	-	-	908	309	378
Operators by age group:									
Under 25 years		845	104	64	-	-	64	58	49
25 to 34 years		5 378	467	429	-	-	429	234	299
35 to 44 years		9 360	675	830	-	-	830	299	603
45 to 54 years		9 996	579	1 046	-	-	1 046	357	625
55 to 64 years		9 962	649	1 166	-	-	1 166	463	787
65 years and over		6 634	493	1 157	-	-	1 157	335	626
Average age		50.1	49.0	53.6	-	-	53.6	51.1	52.4
Operators by sex:									
Male		39 620	2 896	4 373	-	-	4 373	1 662	2 793
Female		2 555	71	319	-	-	319	84	196
Operators of Spanish origin		103	4	6	-	-	6	5	11
FARMS BY TYPE OF ORGANIZATION									
Individual or family	farms	36 543	2 624	4 333	-	-	4 333	1 448	2 562
	acres	7 038 033	630 407	673 732	-	-	673 732	130 497	203 822
Partnership	farms	4 086	267	237	-	-	237	188	211
	acres	1 467 874	131 993	57 500	-	-	57 500	51 757	29 781
Corporation:									
Family held	farms	1 238	59	83	-	-	83	101	183
	acres	536 296	47 047	38 997	-	-	38 997	77 824	59 987
More than 10 stockholders	farms	24	2	2	-	-	2	-	6
10 or less stockholders	farms	1 214	57	81	-	-	81	101	177
Other than family held	farms	147	6	9	-	-	9	6	19
	acres	77 623	8 601	3 885	-	-	3 885	6 727	11 857
More than 10 stockholders	farms	7	-	-	-	-	-	-	3
10 or less stockholders	farms	140	6	9	-	-	9	6	16
Other—cooperative, estate or trust, institutional, etc.	farms	161	11	30	-	-	30	3	14
	acres	38 947	1 696	5 581	-	-	5 581	206	851
FARMS BY SIZE									
1 to 9 acres		2 762	22	35	-	-	35	196	320
10 to 49 acres		6 573	414	633	-	-	633	659	1 056
50 to 69 acres		2 893	272	445	-	-	445	174	353
70 to 99 acres		3 674	299	712	-	-	712	173	327
100 to 139 acres		4 534	406	865	-	-	865	154	295
140 to 179 acres		3 570	280	591	-	-	591	92	177
180 to 219 acres		3 144	235	402	-	-	402	66	127
220 to 259 acres		2 758	161	302	-	-	302	32	83
260 to 499 acres		8 296	441	531	-	-	531	86	179
500 to 999 acres		3 262	292	130	-	-	130	61	56
1,000 to 1,999 acres		617	118	43	-	-	43	36	13
2,000 acres or more		92	27	3	-	-	3	17	3
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011)		2 967	2 967	-	-	-	-	-	-
Field crops, except cash grains (013)		4 692	-	4 692	-	-	4 692	-	-
Cotton (0131)		-	-	-	-	-	-	-	-
Tobacco (0132)		-	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		4 692	-	4 692	-	-	4 692	-	-
Vegetables and melons (016)		1 746	-	-	-	-	-	1 746	-
Fruits and tree nuts (017)		2 989	-	-	-	-	-	-	2 989
Horticultural specialties (018)		1 559	-	-	-	-	-	-	-
General farms, primarily crop (019)		1 781	-	-	-	-	-	-	-
Livestock, except dairy, poultry, and animal specialties (021)		9 383	-	-	-	-	-	-	-
Beef cattle, except feedlots (0212)		6 029	-	-	-	-	-	-	-
Dairy farms (024)		14 279	-	-	-	-	-	-	-
Poultry and eggs (025)		570	-	-	-	-	-	-	-
Animal specialties (027)		1 695	-	-	-	-	-	-	-
General farms, primarily livestock (029)		514	-	-	-	-	-	-	-

See footnotes at end of table.

Table 50. **Summary by Standard Industrial Classification of Farm: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbrevietions and symbols, see introductory text]

Item	Horticulturel specialties (018)	Ganeral farms, primanly crop (019)	Livestock, except dairy, poultry, and animal spacialties (021)		Deiry farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock (029)
			Total	Beef cattla, except feedlots (0212)				
OPERATOR CHARACTERISTICS								
Operetors by place of residence:								
On farm operated	1 007	1 484	8 104	5 126	12 812	489	1 395	410
Not on farm operated	375	173	747	530	550	43	205	46
Not reported	177	124	532	373	917	38	95	58
Operators by principel occupation:								
Farming	761	591	3 230	2 204	13 673	307	523	209
Other	798	1 190	6 153	3 825	606	263	1 172	305
Operators by days of work off farm:								
None	717	514	2 318	1 646	10 715	224	415	167
Any	694	1 197	6 604	4 061	2 394	304	1 207	324
1 to 99 days	125	117	584	373	1 218	40	107	36
100 to 199 days	127	172	1 090	641	432	48	231	50
200 days or more	442	908	4 930	3 047	744	216	869	238
Not reported	148	70	461	322	1 170	42	73	23
Operators by years on present farm:								
2 years or less	85	60	464	267	688	45	138	21
3 or 4 years	127	137	1 021	531	1 070	57	253	35
5 to 9 years	248	286	1 676	997	1 837	85	414	77
10 years or more	783	973	4 757	3 239	8 711	296	657	256
Average yaers on prasent farm	16.5	18.2	17.1	18.5	19.8	18.5	11.9	16.5
Not raported	316	325	1 465	995	1 973	87	233	125
Operators by age group:								
Under 25 years	25	23	138	93	345	7	24	8
25 to 34 years	170	166	1 096	612	2 152	57	258	50
35 to 44 years	334	381	2 205	1 220	3 218	135	548	132
45 to 54 years	389	425	2 189	1 398	3 679	147	437	123
55 to 64 years	362	432	2 114	1 485	3 490	145	242	112
65 years and over	279	354	1 641	1 221	1 395	79	186	89
Average age	51.1	51.9	50.6	52.0	48.2	50.6	46.6	50.8
Operators by sex:								
Male	1 380	1 624	8 712	5 619	13 839	532	1 339	470
Female	179	157	671	410	440	38	356	44
Operators of Spanish origin	5	5	38	25	18	1	7	3
FARMS BY TYPE OF ORGANIZATION								
Individual or family—farms	1 039	1 645	8 823	5 668	11 695	459	1 461	454
Individual or family—acres	34 965	221 514	1 120 319	778 394	3 813 840	38 659	90 965	79 313
Partnership—farms	167	102	439	282	2 258	51	122	44
Partnership—acres	8 984	33 830	98 393	65 540	1 018 655	9 571	10 305	17 105
Corporation:								
Family held—farms	300	25	65	41	277	54	82	9
Family held—acres	16 295	19 234	29 711	19 479	215 392	12 208	13 184	6 417
More than 10 stockholders—farms	4	–	1	–	4	4	1	–
10 or less stockholders—farms	296	25	64	41	273	50	81	9
Other than family held—farms	37	4	13	8	22	4	26	1
Other than family held—acres	2 649	921	13 447	12 173	21 490	(D)	7 329	(D)
More than 10 stockholders—farms	1	–	–	–	2	–	1	–
10 or less stockholders—farms	36	4	13	8	20	4	25	1
Other—cooperative, estate or trust, institutional, etc.—farms	16	5	43	30	27	2	4	6
Other—cooperative, estate or trust, institutional, etc.—acres	2 220	811	10 734	6 695	11 372	(D)	411	(D)
FARMS BY SIZE								
1 to 9 acres	877	23	587	314	165	114	403	20
10 to 49 acres	375	431	1 966	1 094	112	195	619	113
50 to 69 acres	63	241	981	594	112	47	162	43
70 to 99 acres	84	271	1 287	808	286	49	143	43
100 to 139 acres	56	257	1 438	952	816	47	142	58
140 to 179 acres	27	146	931	666	1 188	23	71	44
180 to 219 acres	13	95	633	486	1 463	28	47	35
220 to 259 acres	12	81	426	304	1 580	12	29	40
260 to 499 acres	35	152	880	636	5 839	26	52	75
500 to 999 acres	13	62	210	144	2 364	23	24	27
1,000 to 1,999 acres	4	16	35	26	331	6	1	14
2,000 acres or more	–	6	9	5	23	–	2	2
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	–	–	–	–	–	–	–	–
Field crops, except cash grains (013)	–	–	–	–	–	–	–	–
Cotton (0131)	–	–	–	–	–	–	–	–
Tobacco (0132)	–	–	–	–	–	–	–	–
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	–	–	–	–	–	–	–	–
Vegetables and melons (016)	–	–	–	–	–	–	–	–
Fruits and tree nuts (017)	–	–	–	–	–	–	–	–
Horticultural specialties (018)	1 559	–	–	–	–	–	–	–
General farms, primanly crop (019)	–	1 781	–	–	–	–	–	–
Livestock, except dairy, poultry, and animal specialties (021)	–	–	9 383	6 029	–	–	–	–
Beef cattle, except feedlots (0212)	–	–	6 029	6 029	–	–	–	–
Dairy farms (024)	–	–	–	–	14 279	–	–	–
Poultry and eggs (025)	–	–	–	–	–	570	–	–
Animal specialties (027)	–	–	–	–	–	–	1 695	–
General farms, primanly livestock (029)	–	–	–	–	–	–	–	514

See footnotes at end of table.

Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
				Total	Cotton (0131)	Tobacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text)	farms	42 175	2 967	4 692	-	-	4 692	1 746	2 989
	$1,000	2 419 528	114 192	84 053	-	-	84 053	139 735	139 943
Farms by value of sales:									
Less than $2,500		10 479	513	1 445	-	-	1 445	190	790
$2,500 to $4,999		4 421	373	1 000	-	-	1 000	200	389
$5,000 to $9,999		4 339	520	1 100	-	-	1 100	253	363
$10,000 to $19,999		3 563	482	643	-	-	643	277	398
$20,000 to $39,999		3 696	403	200	-	-	200	271	316
$40,000 to $99,999		8 313	383	133	-	-	133	259	381
$100,000 to $249,999		5 791	215	102	-	-	102	171	231
$250,000 to $499,999		1 175	60	47	-	-	47	69	84
$500,000 or more		398	18	22	-	-	22	56	37
Grains	farms	8 245	2 953	845	-	-	845	337	189
	$1,000	157 791	91 451	6 454	-	-	6 454	8 975	1 361
Sales of $40,000 or more	farms	976	560	32	-	-	32	68	6
	$1,000	104 244	67 832	3 366	-	-	3 366	6 976	355
Corn for grain	farms	5 618	2 437	426	-	-	426	228	102
	$1,000	114 700	67 422	3 986	-	-	3 986	5 821	901
Wheat	farms	2 799	1 170	164	-	-	164	131	63
	$1,000	16 078	7 498	514	-	-	514	1 718	278
Soybeans	farms	425	254	10	-	-	10	13	7
	$1,000	3 298	2 165	27	-	-	27	205	34
Sorghum for grain	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Oats	farms	3 494	1 267	450	-	-	450	81	56
	$1,000	11 043	5 665	1 561	-	-	1 561	244	89
Other grains	farms	1 395	692	135	-	-	135	108	33
	$1,000	12 673	8 701	366	-	-	366	987	59
Cotton and cottonseed	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Sales of $40,000 or more	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Tobacco	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Sales of $40,000 or more	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Hay, silage, and field seeds	farms	10 058	1 073	4 403	-	-	4 403	175	165
	$1,000	52 294	6 582	27 434	-	-	27 434	719	475
Sales of $40,000 or more	farms	145	24	65	-	-	65	2	-
	$1,000	9 699	1 405	4 558	-	-	4 558	(D)	-
Vegetables, sweet corn, and melons	farms	3 219	185	190	-	-	190	1 746	230
	$1,000	142 574	6 259	2 533	-	-	2 533	118 285	3 358
Sales of $40,000 or more	farms	680	44	18	-	-	18	514	26
	$1,000	121 121	4 772	1 305	-	-	1 305	104 775	2 281
Fruits, nuts, and berries	farms	3 640	71	75	-	-	75	347	2 664
	$1,000	146 528	980	303	-	-	303	4 922	133 235
Sales of $40,000 or more	farms	783	6	1	-	-	1	23	708
	$1,000	122 980	600	(D)	-	-	(D)	3 286	114 330
Nursery and greenhouse products	farms	1 883	10	14	-	-	14	186	30
	$1,000	108 775	161	46	-	-	46	2 469	283
Sales of $40,000 or more	farms	465	1	-	-	-	-	13	2
	$1,000	95 578	(D)	-	-	-	-	1 574	(D)
Other crops	farms	783	22	350	-	-	350	186	31
	$1,000	48 898	316	44 082	-	-	44 082	2 373	142
Sales of $40,000 or more	farms	234	3	206	-	-	206	13	-
	$1,000	45 293	(D)	42 590	-	-	42 590	1 358	-
Poultry and poultry products	farms	2 500	102	182	-	-	182	96	44
	$1,000	116 365	154	87	-	-	87	50	109
Sales of $40,000 or more	farms	241	2	-	-	-	-	-	-
	$1,000	113 722	(D)	-	-	-	-	-	-
Dairy products	farms	14 963	52	34	-	-	34	15	7
	$1,000	1 384 543	2 654	618	-	-	618	1 190	250
Sales of $40,000 or more	farms	11 628	21	4	-	-	4	5	3
	$1,000	1 311 254	2 307	451	-	-	451	1 163	213
Cattle and calves	farms	25 212	800	988	-	-	988	144	162
	$1,000	195 519	3 947	2 110	-	-	2 110	517	515
Sales of $40,000 or more	farms	550	11	1	-	-	1	1	-
	$1,000	54 183	668	(D)	-	-	(D)	(D)	-
Hogs and pigs	farms	2 804	195	154	-	-	154	74	46
	$1,000	16 861	1 323	162	-	-	162	187	99
Sales of $40,000 or more	farms	106	10	-	-	-	-	1	-
	$1,000	(D)	738	-	-	-	-	(D)	-
Sheep, lambs, and wool	farms	1 592	61	119	-	-	119	15	33
	$1,000	2 620	218	79	-	-	79	13	49
Sales of $40,000 or more	farms	5	1	-	-	-	-	-	-
	$1,000	(D)	(D)	-	-	-	-	-	-
Other livestock and livestock products (see text)	farms	2 841	83	175	-	-	175	39	57
	$1,000	46 758	147	145	-	-	145	35	67
Sales of $40,000 or more	farms	114	1	-	-	-	-	-	-
	$1,000	(D)	(D)	-	-	-	-	-	-
FARM-RELATED INCOME AND DIRECT SALES									
Income from machine work, customwork, and other agricultural services	farms	2 374	450	241	-	-	241	104	182
	$1,000	6 670	2 054	543	-	-	543	902	1 932
Value of agricultural products sold directly to individuals for human consumption (see text)	farms	5 584	219	364	-	-	364	870	796
	$1,000	38 284	822	1 003	-	-	1 003	11 691	12 057

See footnotes at end of table.

Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock (029)
				Total	Beef cattle, except feedlots (0212)				
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text)	farms	1 559	1 781	9 383	6 029	14 279	570	1 695	514
	$1,000	107 653	32 355	105 725	71 384	1 514 611	119 327	44 533	17 400
Farms by value of sales:									
Less than $2,500		236	1 291	4 483	2 847	39	248	936	308
$2,500 to $4,999		197	51	1 828	1 135	53	29	262	39
$5,000 to $9,999		217	99	1 400	933	133	13	207	34
$10,000 to $19,999		231	113	783	525	478	29	104	25
$20,000 to $39,999		219	76	409	278	1 684	21	78	19
$40,000 to $99,999		239	71	310	201	6 369	61	63	44
$100,000 to $249,999		127	48	130	82	4 657	61	21	28
$250,000 to $499,999		54	22	31	21	735	53	9	11
$500,000 or more		39	10	9	7	131	55	15	6
Grains	farms	23	456	914	503	2 306	81	26	115
	$1,000	147	9 439	4 345	1 966	29 531	3 140	68	2 881
Sales of $40,000 or more	farms	-	63	14	4	188	21	-	24
	$1,000	-	6 796	1 086	444	13 106	2 669	-	2 059
Corn for grain	farms	10	352	565	308	1 326	66	15	91
	$1,000	65	6 478	2 854	1 334	22 137	2 847	31	2 159
Wheat	farms	7	167	226	90	788	25	7	51
	$1,000	37	1 246	553	181	3 667	169	18	378
Soybeans	farms	-	21	29	7	85	2	-	4
	$1,000	-	217	146	21	477	(D)	-	(D)
Sorghum for grain	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Oats	farms	7	225	364	222	969	20	8	47
	$1,000	8	593	466	287	2 167	(D)	10	(D)
Other grains	farms	10	90	82	33	211	8	3	23
	$1,000	36	904	326	144	1 083	64	9	137
Cotton and cottonseed	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Sales of $40,000 or more	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Tobacco	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Sales of $40,000 or more	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Hay, silage, and field seeds	farms	27	420	1 748	1 138	1 687	72	125	163
	$1,000	116	3 224	3 903	2 801	8 118	395	256	1 073
Sales of $40,000 or more	farms	-	12	2	2	31	3	-	6
	$1,000	-	1 018	(D)	(D)	1 961	150	-	302
Vegetables, sweet corn, and melons	farms	149	233	172	62	228	43	8	35
	$1,000	1 900	6 697	316	93	2 606	162	5	455
Sales of $40,000 or more	farms	12	46	1	-	15	1	-	3
	$1,000	896	5 340	(D)	-	1 309	(D)	-	(D)
Fruits, nuts, and berries	farms	55	139	109	37	112	29	13	26
	$1,000	254	3 858	554	236	1 700	309	19	393
Sales of $40,000 or more	farms	1	25	3	2	10	4	-	2
	$1,000	(D)	3 006	250	(D)	771	216	-	(D)
Nursery and greenhouse products	farms	1 559	43	15	7	12	7	2	5
	$1,000	(D)	701	30	14	81	133	(D)	38
Sales of $40,000 or more	farms	445	3	-	-	-	1	-	-
	$1,000	93 332	347	-	-	-	(D)	-	-
Other crops	farms	15	72	44	26	40	6	4	13
	$1,000	299	1 116	65	33	471	10	1	23
Sales of $40,000 or more	farms	2	7	-	-	3	-	-	-
	$1,000	(D)	699	-	-	224	-	-	-
Poultry and poultry products	farms	27	67	850	353	365	567	85	115
	$1,000	10	246	223	74	1 141	112 959	14	1 372
Sales of $40,000 or more	farms	-	2	-	-	5	225	-	7
	$1,000	-	(D)	-	-	700	111 555	-	1 184
Dairy products	farms	1	46	377	305	14 273	17	4	137
	$1,000	(D)	2 929	8 160	7 478	1 360 992	1 347	(D)	6 402
Sales of $40,000 or more	farms	-	25	41	34	11 474	8	-	47
	$1,000	-	2 647	5 546	5 000	1 292 334	1 300	-	5 294
Cattle and calves	farms	21	371	8 028	5 764	14 253	81	131	233
	$1,000	53	3 019	73 100	57 810	108 394	496	440	2 929
Sales of $40,000 or more	farms	-	12	296	227	207	2	2	18
	$1,000	-	944	38 034	30 450	12 650	(D)	(D)	1 387
Hogs and pigs	farms	8	107	1 705	383	382	35	36	62
	$1,000	8	1 024	12 254	491	856	343	52	553
Sales of $40,000 or more	farms	-	9	79	1	1	3	-	3
	$1,000	-	572	7 098	(D)	(D)	(D)	-	414
Sheep, lambs, and wool	farms	8	34	975	206	241	39	38	29
	$1,000	12	39	1 920	112	237	21	18	15
Sales of $40,000 or more	farms	-	-	3	-	1	-	-	-
	$1,000	-	-	(D)	-	(D)	-	-	-
Other livestock and livestock products (see text)	farms	18	50	659	283	277	37	1 336	110
	$1,000	22	64	856	276	485	13	43 659	1 266
Sales of $40,000 or more	farms	-	-	2	1	2	-	105	4
	$1,000	-	-	(D)	(D)	(D)	-	37 444	1 098
FARM-RELATED INCOME AND DIRECT SALES									
Income from machine work, customwork, and other agricultural services	farms	20	100	371	193	809	27	39	31
	$1,000	54	263	546	308	2 055	138	122	63
Value of agricultural products sold directly to individuals for human consumption (see text)	farms	127	198	1 882	675	650	213	178	87
	$1,000	1 166	1 590	3 872	949	2 434	3 118	341	189

See footnotes at end of table.

Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
				Total	Cotton (0131)	Tobacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		
COMMODITY CREDIT CORPORATION LOANS									
Amount received	farms	875	393	26	-	-	26	37	7
	$1,000	31 243	20 037	1 185	-	-	1 185	2 373	463
Feed grains	farms	789	366	24	-	-	24	32	6
	$1,000	29 353	19 140	1 180	-	-	1 180	2 064	(D)
Wheat	farms	133	58	4	-	-	4	13	1
	$1,000	1 213	533	4	-	-	4	309	(D)
Cotton	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey	farms	57	28	-	-	-	-	-	-
	$1,000	678	364	-	-	-	-	-	-
SELECTED FARM PRODUCTION EXPENSES[1]									
Livestock and poultry purchased	farms	15 291	612	1 034	-	-	1 034	245	181
	$1,000	95 325	1 666	1 043	-	-	1 043	245	245
Farms with expenses of—									
$1 to $4,999		11 375	540	991	-	-	991	234	177
$5,000 to $19,999		2 949	56	40	-	-	40	10	3
$20,000 to $49,999		688	11	3	-	-	3	-	1
$50,000 or more		279	5	-	-	-	-	1	-
Feed for livestock and poultry	farms	28 109	679	1 591	-	-	1 591	280	314
	$1,000	442 863	1 601	1 299	-	-	1 299	434	265
Farms with expenses of—									
$1 to $4,999		13 765	622	1 569	-	-	1 569	271	308
$5,000 to $19,999		6 982	40	13	-	-	13	5	5
$20,000 to $79,999		6 823	15	9	-	-	9	3	1
$80,000 or more		539	2	-	-	-	-	1	-
Commercially mixed formula feeds	farms	20 033	221	593	-	-	593	145	112
	tons	1 874 464	3 936	2 856	-	-	2 855	1 397	480
	$1,000	335 194	776	575	-	-	575	268	91
Farms by tons purchased:									
1 to 99 tons		14 395	212	590	-	-	590	143	112
100 to 499 tons		5 343	9	3	-	-	3	1	-
500 tons or more		295	-	-	-	-	-	1	-
Farms with expenses of—									
$1 to $4,999		7 879	186	583	-	-	583	139	109
$5,000 to $19,999		6 979	23	2	-	-	2	5	2
$20,000 to $49,999		4 225	11	8	-	-	8	-	1
$50,000 or more		950	1	-	-	-	-	1	-
Seeds, bulbs, plants, end trees	farms	25 007	2 650	2 090	-	-	2 090	1 590	721
	$1,000	56 784	7 750	7 060	-	-	7 060	6 783	1 477
Farms with expenses of—									
$1 to $999		13 579	1 351	1 485	-	-	1 485	908	453
$1,000 to $4,999		9 301	871	395	-	-	395	420	190
$5,000 to $9,999		1 229	226	50	-	-	50	110	50
$10,000 or more		898	202	160	-	-	160	152	28
Commercial fertilizer	farms	26 982	2 496	2 258	-	-	2 258	1 816	2 377
	$1,000	109 288	19 124	7 407	-	-	7 407	9 898	4 600
Farms with expenses of—									
$1 to $999		12 286	996	1 508	-	-	1 508	1 072	1 534
$1,000 to $4,999		9 368	744	536	-	-	536	441	638
$5,000 to $19,999		4 270	474	118	-	-	118	185	178
$20,000 or more		1 058	282	96	-	-	96	118	27
Other agricultural chemicals	farms	22 820	2 205	1 439	-	-	1 439	1 557	2 730
	$1,000	56 010	7 452	5 519	-	-	5 519	9 145	13 137
Farms with expenses of—									
$1 to $999		14 571	1 172	1 048	-	-	1 048	801	1 441
$1,000 to $4,999		5 961	642	212	-	-	212	445	735
$5,000 to $19,999		1 775	332	94	-	-	94	187	392
$20,000 or more		513	59	85	-	-	85	124	162
Hired farm labor	farms	19 654	1 001	1 401	-	-	1 401	976	1 713
	$1,000	243 703	7 061	9 360	-	-	9 360	25 012	35 382
Farms with expenses of—									
$1 to $4,999		10 846	697	1 181	-	-	1 181	494	992
$5,000 to $19,999		6 024	217	116	-	-	116	242	322
$20,000 to $49,999		1 981	61	48	-	-	48	136	218
$50,000 or more		803	26	56	-	-	56	104	181
Workers by days worked:									
150 days or more	farms	11 262	401	406	-	-	406	568	693
	workers	29 709	825	1 077	-	-	1 077	2 532	2 849
Less than 150 days	farms	14 785	823	1 243	-	-	1 243	811	1 635
	workers	77 143	2 796	4 896	-	-	4 896	9 114	25 516
Contract labor	farms	1 817	79	144	-	-	144	217	515
	$1,000	12 778	266	872	-	-	872	2 981	4 916
Farms with expenses of—									
$1 to $999		695	36	79	-	-	79	69	171
$1,000 to $4,999		715	32	48	-	-	48	80	199
$5,000 to $19,999		275	9	5	-	-	5	34	90
$20,000 or more		132	2	12	-	-	12	34	55
Customwork, machine hire, and rental of machinery and equipment	farms	12 514	1 038	1 014	-	-	1 014	412	1 162
	$1,000	20 082	2 334	1 391	-	-	1 391	2 004	2 978
Farms with expenses of—									
$1 to $999		7 882	456	745	-	-	745	217	547
$1,000 to $4,999		3 835	483	209	-	-	209	120	422
$5,000 to $19,999		725	93	51	-	-	51	55	183
$20,000 or more		72	6	9	-	-	9	20	10

See footnotes at end of table.

Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations end symbols, see introductory text]

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock (029)
			Total	Beef cattle, except feedlots (0212)				
COMMODITY CREDIT CORPORATION LOANS								
Amount received ---- farms	-	49	54	12	266	8	19	16
$1,000	-	1 894	654	90	3 487	637	178	338
Feed grains ---- farms	-	45	51	12	244	8	-	13
$1,000	-	1 746	(D)	90	3 274	(D)	-	299
Wheat ---- farms	-	11	5	-	35	2	-	4
$1,000	-	71	16	-	(D)	(D)	-	(D)
Cotton ---- farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey ---- farms	-	3	5	-	1	-	19	1
$1,000	-	77	(D)	-	(D)	-	178	(D)
SELECTED FARM PRODUCTION EXPENSES[1]								
Livestock and poultry purchased ---- farms	24	543	5 072	2 951	6 318	460	549	253
$1,000	7	1 262	22 045	15 838	48 462	11 748	7 366	1 235
Farms with expenses of—								
$1 to $4,999	24	500	4 484	2 563	3 546	271	396	212
$5,000 to $19,999	-	26	401	257	2 217	74	93	29
$20,000 to $49,999	-	13	121	86	450	44	38	7
$50,000 or more	-	4	66	45	105	71	22	5
Feed for livestock and poultry ---- farms	67	1 013	8 127	4 888	14 094	491	1 104	349
$1,000	37	1 634	20 444	12 275	349 301	58 795	6 592	2 460
Farms with expenses of—								
$1 to $4,999	67	955	7 541	4 569	1 017	236	900	279
$5,000 to $19,999	-	44	430	224	6 197	72	133	43
$20,000 to $79,999	-	14	126	74	6 521	52	61	21
$80,000 or more	-	-	30	21	359	131	10	6
Commercially mixed formule feeds ---- farms	32	373	3 284	1 803	14 094	490	483	206
tons	47	3 738	51 812	33 821	1 414 388	375 817	10 075	9 919
$1,000	7	736	9 638	6 232	260 534	58 690	2 124	1 755
Farms by tons purchased:								
1 to 99 tons	32	366	3 198	1 744	8 801	291	466	184
100 to 499 tons	-	7	74	50	5 148	66	15	20
500 tons or more	-	-	12	9	145	133	2	2
Farms with expenses of—								
$1 to $4,999	32	342	3 023	1 649	2 631	240	432	162
$5,000 to $19,999	-	25	178	96	6 620	67	35	22
$20,000 to $49,999	-	5	59	39	4 095	18	13	15
$50,000 or more	-	1	24	19	748	165	3	7
Seeds, bulbs, plants, and trees ---- farms	661	705	3 441	1 962	12 692	160	95	202
$1,000	5 580	1 836	1 785	908	23 724	279	66	443
Farms with expenses of—								
$1 to $999	252	446	3 045	1 760	5 330	113	79	117
$1,000 to $4,999	286	189	354	182	6 496	26	14	60
$5,000 to $9,999	37	32	32	15	667	14	1	10
$10,000 or more	86	38	10	5	199	7	1	15
Commercial fertilizer ---- farms	883	782	3 556	2 027	12 195	154	232	233
$1,000	1 513	3 307	4 104	2 290	57 478	612	189	1 056
Farms with expenses of—								
$1 to $999	709	452	2 788	1 583	2 810	101	204	112
$1,000 to $4,999	119	196	639	388	5 928	20	22	85
$5,000 to $19,999	40	91	111	48	3 035	19	5	14
$20,000 or more	15	43	18	8	422	14	1	22
Other agricultural chemicals ---- farms	1 083	574	2 129	1 139	10 738	126	76	163
$1,000	1 191	1 847	1 069	510	15 938	314	30	367
Farms with expenses of—								
$1 to $999	881	329	1 905	1 036	6 714	87	69	124
$1,000 to $4,999	155	176	202	93	3 356	13	7	18
$5,000 to $19,999	38	46	20	9	625	25	-	16
$20,000 or more	9	23	2	1	43	1	-	5
Hired farm labor ---- farms	719	406	2 484	1 575	10 154	252	397	151
$1,000	26 773	3 767	6 567	4 578	108 808	8 955	10 916	1 102
Farms with expenses of—								
$1 to $4,999	303	301	2 292	1 459	4 089	106	288	103
$5,000 to $19,999	178	61	147	84	4 583	72	55	31
$20,000 to $49,999	111	22	39	28	1 277	37	19	13
$50,000 or more	127	22	6	4	205	37	35	4
Workers by days worked:								
150 days or more ---- farms	513	147	514	282	7 584	175	208	53
workers	2 664	462	1 027	647	16 120	959	1 063	131
Less than 150 days ---- farms	537	345	2 216	1 448	6 555	186	295	139
workers	4 310	1 879	6 261	4 086	19 466	1 193	1 186	526
Contract labor ---- farms	132	32	180	123	398	39	58	23
$1,000	683	382	755	681	1 309	387	145	82
Farms with expenses of—								
$1 to $999	54	9	86	62	150	16	22	3
$1,000 to $4,999	40	12	90	59	169	18	19	8
$5,000 to $19,999	30	5	3	1	68	2	17	12
$20,000 or more	8	6	1	1	11	3	-	-
Customwork, machine hire, and rental of machinery and equipment ---- farms	186	392	2 041	1 163	5 849	89	203	128
$1,000	422	630	1 101	640	8 455	356	268	142
Farms with expenses of—								
$1 to $999	102	251	1 719	988	3 522	66	166	91
$1,000 to $4,999	71	118	303	167	2 029	18	30	32
$5,000 to $19,999	10	19	18	7	281	4	6	5
$20,000 or more	3	4	1	1	17	1	1	-

See footnotes at end of table.

Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
				Total	Cotton (0131)	Tobacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		
SELECTED FARM PRODUCTION EXPENSES[1]—Con.									
Energy and petroleum products	farms	42 046	2 807	4 545	-	-	4 545	1 823	2 958
	$1,000	201 276	15 282	10 675	-	-	10 675	11 389	10 220
Farms with expenses of—									
$1 to $999		16 692	984	2 633	-	-	2 633	807	1 629
$1,000 to $4,999		13 340	1 047	1 568	-	-	1 568	562	845
$5,000 to $19,999		10 444	601	248	-	-	248	325	382
$20,000 or more		1 570	175	96	-	-	96	129	102
Petroleum products	farms	42 033	2 807	4 545	-	-	4 545	1 823	2 958
	$1,000	142 103	13 475	8 475	-	-	8 475	9 359	7 692
Gasoline and gasohol	farms	39 601	2 532	4 337	-	-	4 337	1 764	2 818
	$1,000	62 117	4 551	4 248	-	-	4 248	4 650	4 318
Diesel fuel	farms	23 504	1 935	2 010	-	-	2 010	806	1 374
	$1,000	48 820	5 011	2 808	-	-	2 808	2 626	2 102
LP gas, butane, and propane	farms	4 422	690	181	-	-	181	323	328
	$1,000	7 741	2 795	315	-	-	315	651	283
Fuel oil and kerosene	farms	6 732	297	529	-	-	529	564	549
	$1,000	11 300	234	417	-	-	417	678	460
Natural gas	farms	1 284	66	106	-	-	106	89	95
	$1,000	3 530	205	49	-	-	49	241	95
Motor oil and greese	farms	42 028	2 807	4 545	-	-	4 545	1 823	2 958
	$1,000	8 595	679	638	-	-	638	513	434
Electricity	farms	33 501	1 978	3 285	-	-	3 285	1 302	1 956
	$1,000	56 522	1 711	2 025	-	-	2 025	1 991	2 450
Other—coal, wood, coke, etc.	farms	3 199	216	401	-	-	401	139	170
	$1,000	2 650	96	175	-	-	175	39	78
Interest expense	farms	20 616	1 441	1 317	-	-	1 317	752	1 357
	$1,000	184 613	12 952	7 122	-	-	7 122	7 311	10 012
Farms with expenses of—									
$1 to $999		4 680	419	466	-	-	466	294	375
$1,000 to $4,999		6 650	421	509	-	-	509	191	538
$5,000 to $9,999		3 548	223	168	-	-	168	105	210
$10,000 or more		5 738	378	174	-	-	174	162	234
Farms reporting no interest expense (see text)		19 629	1 264	3 119	-	-	3 119	972	1 449
VALUE OF MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment	farms	42 164	2 814	4 612	-	-	4 612	1 823	2 966
	$1,000	2 000 708	164 952	139 605	-	-	139 605	98 536	118 446
Farms by value group:									
$1 to $4,999		2 775	83	449	-	-	449	194	250
$5,000 to $9,999		8 354	416	1 099	-	-	1 099	317	628
$10,000 to $19,999		7 075	498	1 201	-	-	1 201	375	654
$20,000 to $49,999		10 057	723	1 134	-	-	1 134	474	688
$50,000 to $99,999		7 944	626	446	-	-	446	209	473
$100,000 to $199,999		4 487	289	201	-	-	201	149	180
$200,000 to $499,999		1 364	170	70	-	-	70	84	83
$500,000 or more		108	9	12	-	-	12	21	10
SELECTED MACHINERY AND EQUIPMENT[1]									
Automobiles	farms	29 431	1 934	3 036	-	-	3 036	1 238	1 918
	number	41 310	2 616	4 283	-	-	4 283	1 679	2 734
Motortrucks, including pickups	farms	34 597	2 462	3 255	-	-	3 255	1 551	2 308
	number	60 334	5 269	6 298	-	-	6 298	4 391	4 705
Wheel tractors	farms	39 249	2 712	4 288	-	-	4 288	1 725	2 763
	number	119 224	8 949	10 419	-	-	10 419	6 304	7 883
2 or 3	farms	17 718	1 148	2 142	-	-	2 142	675	1 197
	number	43 713	2 826	5 132	-	-	5 132	1 594	2 812
4 or more	farms	12 453	1 004	741	-	-	741	599	693
	number	66 433	5 563	3 882	-	-	3 882	4 259	4 198
Grain and bean combines, self-propelled only	farms	5 431	1 307	421	-	-	421	142	101
	number	6 026	1 560	474	-	-	474	219	109
Corn heads for combines	farms	3 627	891	271	-	-	271	79	29
	number	3 899	988	279	-	-	279	91	29
Cottonpickers and strippers	farms	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-	-
Mower conditioners	farms	23 267	1 270	2 562	-	-	2 562	264	608
	number	25 582	1 347	2 741	-	-	2 741	282	759
Pickup balers	farms	25 843	1 521	2 978	-	-	2 978	234	447
	number	28 050	1 648	3 227	-	-	3 227	252	470
Field forage harvesters, shear bar or flywheel	farms	15 477	493	965	-	-	965	131	126
	number	19 019	547	1 075	-	-	1 075	183	176
AGRICULTURAL CHEMICALS[1]									
Commercial fertilizer	farms	26 991	2 496	2 258	-	-	2 258	1 816	2 377
	acres on which used	2 677 192	473 419	145 417	-	-	145 417	159 968	122 656
Lime	farms	10 130	578	647	-	-	647	437	404
	acres on which used	331 867	30 191	21 556	-	-	21 556	14 950	8 651
	tons	627 143	48 109	32 823	-	-	32 823	24 350	16 457
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops	farms	9 245	826	630	-	-	630	1 326	2 187
	acres on which used	748 198	157 245	62 928	-	-	62 928	88 738	104 502

See footnotes at end of table.

Table 50. **Summary by Standard Industrial Classification of Farm: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock (029)
			Total	Beef cattle, except feedlots (0212)				
SELECTED FARM PRODUCTION EXPENSES[1]—Con.								
Energy and petroleum products ---- farms	1 686	1 881	9 554	5 974	14 319	500	1 445	528
$1,000	15 059	3 833	11 906	7 366	113 079	5 296	2 977	1 559
Farms with expenses of—								
$1 to $999	742	1 358	6 539	4 058	356	260	1 025	359
$1,000 to $4,999	467	346	2 628	1 710	5 369	76	337	95
$5,000 to $19,999	318	141	362	192	7 842	104	65	56
$20,000 or more	159	36	25	14	752	60	18	18
Petroleum products ---- farms	1 684	1 881	9 544	5 969	14 319	499	1 445	528
$1,000	11 503	3 050	8 409	5 129	74 489	2 858	1 621	1 172
Gasoline and gasohol ---- farms	1 447	1 766	9 010	5 641	13 581	480	1 370	496
$1,000	2 541	1 422	4 706	2 869	33 158	992	996	535
Diesel fuel ---- farms	509	602	3 513	2 227	12 046	159	347	203
$1,000	973	1 026	2 090	1 232	31 231	428	162	363
LP gas, butane, and propane ---- farms	305	136	410	210	1 742	130	127	50
$1,000	728	208	336	163	1 689	556	74	107
Fuel oil and kerosene ---- farms	640	199	649	495	2 746	118	177	64
$1,000	4 990	116	497	359	2 943	598	283	84
Natural gas ---- farms	206	46	118	87	458	39	50	11
$1,000	2 003	56	73	60	573	191	19	24
Motor oil and greasa ---- farms	1 679	1 881	9 544	5 969	14 319	499	1 445	528
$1,000	268	222	707	445	4 895	95	87	58
Electricity ---- farms	1 188	1 193	7 321	4 540	13 352	431	1 104	391
$1,000	2 383	745	3 263	2 084	37 840	2 414	1 327	374
Other—coal, wood, coke, etc. ---- farms	196	129	581	342	1 185	39	114	29
$1,000	1 174	38	235	153	749	24	29	13
Interest expense ---- farms	564	543	2 972	1 701	10 762	216	526	166
$1,000	2 977	2 927	10 086	6 177	123 340	3 906	2 799	1 181
Farms with expenses of—								
$1 to $999	187	217	1 282	743	1 188	30	179	43
$1,000 to $4,999	219	197	1 263	706	2 930	79	225	78
$5,000 to $9,999	83	67	234	166	2 336	29	73	20
$10,000 or more	75	62	193	86	4 308	78	49	25
Farms reporting no interest expense (see text)	1 004	1 227	6 252	4 027	2 988	248	809	297
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ---- farms	1 693	1 889	9 560	5 980	14 327	507	1 445	528
$1,000	58 889	47 518	190 426	123 597	1 111 426	28 563	26 698	15 649
Farms by value group:								
$1 to $4,999	247	200	948	479	117	70	183	34
$5,000 to $9,999	402	901	3 439	2 195	239	121	539	253
$10,000 to $19,999	293	268	2 198	1 358	988	122	394	84
$20,000 to $49,999	418	276	2 042	1 312	3 925	71	227	79
$50,000 to $99,999	176	120	694	489	5 027	48	80	45
$100,000 to $199,999	120	88	213	130	3 172	41	16	18
$200,000 to $499,999	31	33	25	16	824	27	4	13
$500,000 or more	6	3	1	1	35	7	2	2
SELECTED MACHINERY AND EQUIPMENT[1]								
Automobiles ---- farms	900	1 085	5 616	3 722	12 191	376	863	274
number	1 413	1 487	7 677	5 082	17 356	582	1 111	372
Motortrucks, including pickups ---- farms	1 318	1 450	7 345	4 458	12 920	402	1 172	414
number	3 032	2 288	9 713	5 925	21 454	894	1 630	660
Wheel tractors ---- farms	1 272	1 724	8 792	5 490	13 989	454	1 051	479
number	3 400	4 115	18 838	12 136	55 490	997	1 640	1 189
2 or 3 ---- farms	494	784	4 682	3 102	5 846	174	402	174
number	1 140	1 836	10 962	7 268	15 708	406	888	409
4 or more ---- farms	267	292	1 021	678	7 629	71	28	108
number	1 749	1 631	4 787	3 158	39 268	382	131	583
Grain and bean combines, self-propelled only ---- farms	16	265	637	326	2 434	33	17	58
number	17	284	682	332	2 556	34	17	74
Corn heads for combines ---- farms	21	153	343	162	1 759	30	1	50
number	(D)	158	344	163	1 904	31	(D)	53
Cottonpickers and strippers ---- farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Mower conditioners ---- farms	101	761	4 355	2 832	12 711	76	351	208
number	135	840	4 663	3 031	14 119	79	401	216
Pickup balers ---- farms	71	1 124	5 835	3 833	12 893	125	348	267
number	73	1 222	6 344	4 116	14 049	127	364	274
Field forage harvesters, shear bar or flywheel ---- farms	37	323	1 941	1 266	11 226	44	73	118
number	49	383	2 282	1 437	14 038	59	74	153
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer ---- farms	883	782	3 564	2 027	12 195	155	232	233
acres on which used	14 678	87 090	123 198	66 994	1 500 551	16 621	5 922	27 672
Lime ---- farms	263	243	1 205	643	6 113	33	128	79
acres on which used	2 948	8 713	20 881	13 120	216 993	927	2 260	3 797
tons	4 422	12 605	40 833	25 463	435 574	1 965	4 199	5 806
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ---- farms	991	300	391	190	2 455	46	26	67
acres on which used	10 238	34 558	13 822	5 225	262 290	8 057	279	5 541

See footnotes at end of table.

Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total	Cotton (0131)	Tobacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		
AGRICULTURAL CHEMICALS[1]—Con.								
Sprays, dusts, granules, fumigants, etc., to control—Con.								
Nematodes in crops ---- farms	1 083	70	105	-	-	105	141	205
acres on which used	85 976	16 504	12 883	-	-	12 883	5 388	4 287
Diseases in crops and orchards ---- farms	4 349	203	321	-	-	321	768	2 032
acres on which used	253 861	22 549	33 657	-	-	33 657	54 569	97 940
Weeds, grass, or brush in crops and pasture ---- farms	18 459	1 837	1 120	-	-	1 120	1 056	1 536
acres on which used	1 663 475	357 811	83 810	-	-	83 810	120 896	72 977
Chemicals for defoliation, growth control of crops, or thinning of fruit ---- farms	1 563	102	188	-	-	188	134	705
acres on which used	93 601	12 810	19 716	-	-	19 716	4 667	38 433
LIVESTOCK								
Cattle and calves inventory ---- farms	27 333	1 012	1 510	-	-	1 510	199	254
number	1 777 445	25 713	20 781	-	-	20 781	4 639	3 618
Farms with—								
1 to 9	5 113	389	857	-	-	857	100	146
10 to 49	9 114	501	589	-	-	589	78	93
50 to 99	7 203	77	52	-	-	52	15	10
100 to 199	4 603	35	8	-	-	8	3	5
200 to 499	1 204	9	4	-	-	4	2	-
500 or more	96	1	-	-	-	-	1	-
Cows and heifers that had calved ---- farms	23 436	610	934	-	-	934	140	174
number	951 024	7 957	5 835	-	-	5 835	1 945	1 447
Beef cows ---- farms	8 650	506	748	-	-	748	105	158
number	77 299	5 505	4 579	-	-	4 579	1 109	1 210
Farms with—								
1 to 9	6 307	333	624	-	-	624	69	124
10 to 49	2 171	157	119	-	-	119	34	31
50 to 99	136	12	4	-	-	4	-	3
100 to 199	26	3	1	-	-	1	2	-
200 to 499	10	1	-	-	-	-	-	-
500 or more	-	-	-	-	-	-	-	-
Milk cows ---- farms	17 218	154	301	-	-	301	47	40
number	873 725	2 452	1 256	-	-	1 256	836	237
Farms with—								
1 to 4	2 341	93	259	-	-	259	31	31
5 to 9	418	13	22	-	-	22	8	5
10 to 49	6 986	33	16	-	-	16	6	3
50 to 99	5 828	10	3	-	-	3	-	1
100 to 199	1 400	5	1	-	-	1	1	-
200 to 499	230	-	-	-	-	-	1	-
500 or more	15	-	-	-	-	-	-	-
Heifers and heifer calves ---- farms	23 712	709	1 091	-	-	1 091	129	154
number	699 917	10 891	11 018	-	-	11 018	1 752	1 049
Steers, steer calves, bulls, and bull calves ---- farms	17 251	742	1 000	-	-	1 000	133	194
number	126 504	6 865	3 928	-	-	3 928	942	1 122
Cattle and calves sold ---- farms	25 212	800	988	-	-	988	144	162
number	745 269	8 830	6 779	-	-	6 779	1 537	1 508
$1,000	195 519	3 947	2 110	-	-	2 110	517	515
Calves ---- farms	18 472	300	437	-	-	437	53	63
number	446 851	2 524	2 966	-	-	2 966	550	402
$1,000	36 715	233	274	-	-	274	44	55
Cattle ---- farms	22 586	704	820	-	-	820	126	152
number	298 418	6 306	3 813	-	-	3 813	987	1 106
$1,000	158 804	3 714	1 836	-	-	1 836	474	460
Fattened on grain and concentrates ---- farms	3 644	267	198	-	-	198	59	67
number	38 394	1 914	644	-	-	644	339	375
$1,000	19 780	1 126	309	-	-	309	151	189
Hogs and pigs inventory ---- farms	4 318	263	347	-	-	347	102	81
number	117 611	11 142	2 013	-	-	2 013	2 105	1 163
Farms with—								
1 to 24	3 661	194	333	-	-	333	89	70
25 to 49	254	17	10	-	-	10	2	7
50 to 99	153	25	3	-	-	3	4	2
100 to 199	118	11	1	-	-	1	5	1
200 to 499	93	12	-	-	-	-	2	1
500 or more	39	4	-	-	-	-	-	-
Used or to be used for breeding ---- farms	1 563	94	93	-	-	93	41	23
number	16 190	1 278	288	-	-	288	293	135
Other ---- farms	4 085	257	332	-	-	332	95	77
number	101 421	9 864	1 725	-	-	1 725	1 812	1 028
Hogs and pigs sold ---- farms	2 804	195	154	-	-	154	74	46
number	181 094	13 513	2 066	-	-	2 066	1 959	1 185
$1,000	16 861	1 323	162	-	-	162	187	99
Feeder pigs ---- farms	840	46	44	-	-	44	18	11
number	55 991	2 970	1 060	-	-	1 060	626	463
$1,000	2 108	101	31	-	-	31	20	14
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ---- farms	1 690	105	99	-	-	99	42	24
number	20 905	1 443	295	-	-	295	286	160
Dec. 1 and May 31 ---- farms	1 426	90	86	-	-	86	35	21
number	10 614	759	168	-	-	168	146	92
June 1 and Nov. 30 ---- farms	1 262	75	60	-	-	60	32	18
number	10 291	684	127	-	-	127	140	68

See footnotes at end of table.

Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, sea introductory text]

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock (029)
			Total	Beef cattle, except feedlots (0212)				
AGRICULTURAL CHEMICALS[1]—Con.								
Sprays, dusts, granules, fumigants, etc., to control—Con.								
Nematodes in crops ... farms	47	46	22	15	430	4	1	12
acres on which used	678	5 011	(D)	189	38 522	870	(D)	1 525
Diseases in crops and orchards ... farms	432	122	149	74	270	16	3	33
acres on which used	5 453	14 082	2 320	1 088	22 177	794	91	229
Weeds, grass, or brush in crops and pasture ... farms	541	447	1 862	983	9 769	94	57	140
acres on which used	10 980	61 256	65 960	33 074	857 658	13 370	1 538	17 219
Chemicals for defoliation, growth control of crops, or thinning of fruit ... farms	85	47	45	40	250	4	1	2
acres on which used	814	3 250	486	410	12 883	314	(D)	(D)
LIVESTOCK								
Cattle and calves inventory ... farms	39	974	8 267	5 731	14 248	199	286	345
number	400	15 784	222 941	166 080	1 466 518	3 292	2 640	11 119
Farms with—								
1 to 9	29	668	2 306	1 310	53	145	223	197
10 to 49	8	243	5 057	3 743	2 356	36	59	94
50 to 99	2	33	644	499	6 335	10	2	23
100 to 199	-	26	175	115	4 324	6	-	21
200 to 499	-	4	68	50	1 105	2	1	9
500 or more	-	-	17	14	75	-	1	1
Cows and heifers that had calved ... farms	30	684	6 006	4 175	14 239	139	183	297
number	186	4 956	62 671	46 001	858 526	1 376	826	5 299
Beef cows ... farms	22	517	4 975	3 380	1 214	98	151	156
number	171	2 520	51 490	36 414	8 108	602	747	1 258
Farms with—								
1 to 9	18	462	3 346	2 247	972	82	136	141
10 to 49	4	52	1 508	1 043	227	13	14	12
50 to 99	-	3	98	74	12	3	-	1
100 to 199	-	-	16	10	2	-	1	1
200 to 499	-	-	7	6	1	-	-	1
500 or more	-	-	-	-	-	-	-	-
Milk cows ... farms	8	254	1 854	1 363	14 235	60	49	216
number	15	2 436	11 181	9 587	850 418	774	79	4 041
Farms with—								
1 to 4	8	202	1 439	1 019	46	48	48	136
5 to 9	-	9	252	200	98	2	1	8
10 to 49	-	24	130	115	6 727	6	-	41
50 to 99	-	16	26	22	5 747	2	-	23
100 to 199	-	2	6	6	1 377	1	-	7
200 to 499	-	1	-	-	226	1	-	1
500 or more	-	-	1	1	14	-	-	-
Heifers and heifer calves ... farms	15	659	6 632	4 791	13 737	147	170	269
number	126	7 257	97 324	78 706	564 113	1 204	795	4 388
Steers, steer calves, bulls, and bull calves ... farms	21	670	6 266	4 185	7 667	123	192	243
number	88	3 571	62 946	41 373	43 879	712	1 019	1 432
Cattle and calves sold ... farms	21	371	8 028	5 764	14 253	81	131	233
number	151	6 981	157 753	125 387	553 193	1 446	727	6 364
$1,000	53	3 019	73 100	57 810	108 394	496	440	2 929
Calves ... farms	14	144	3 688	2 984	13 525	50	53	145
number	69	2 155	61 352	56 243	373 921	657	197	2 058
$1,000	9	186	14 555	13 462	21 064	77	29	190
Cattle ... farms	17	352	7 265	5 079	12 770	63	106	211
number	82	4 826	96 401	69 144	179 272	789	530	4 306
$1,000	44	2 833	58 545	44 348	87 330	419	411	2 739
Fattened on grain and concentrates ... farms	3	138	2 276	385	515	26	36	59
number	28	1 813	25 033	1 634	7 389	235	74	550
$1,000	17	938	13 078	783	3 510	124	38	300
Hogs and pigs inventory ... farms	15	230	2 099	756	892	77	84	128
number	99	6 865	80 536	5 525	7 541	1 668	579	3 900
Farms with—								
1 to 24	14	181	1 676	720	837	68	83	116
25 to 49	-	23	153	20	37	1	-	4
50 to 99	1	9	96	11	8	3	-	2
100 to 199	-	8	80	2	7	3	-	2
200 to 499	-	6	64	3	3	2	1	2
500 or more	-	3	30	-	-	-	-	2
Used or to be used for breeding ... farms	4	57	943	193	231	21	20	36
number	9	637	11 771	715	1 146	177	78	378
Other ... farms	13	223	1 966	713	845	76	82	119
number	90	6 228	68 765	4 810	6 395	1 491	501	3 522
Hogs and pigs sold ... farms	8	107	1 705	383	382	35	36	62
number	90	9 904	133 765	6 053	10 369	3 050	458	4 735
$1,000	8	1 024	12 254	491	856	343	52	553
Feeder pigs ... farms	2	23	544	109	119	9	9	15
number	(D)	1 387	44 305	2 605	4 513	(D)	135	432
$1,000	(D)	40	1 734	66	145	(D)	5	15
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ... farms	5	60	1 025	216	249	23	20	38
number	7	882	15 639	847	1 358	255	79	501
Dec. 1 and May 31 ... farms	4	55	871	179	196	19	18	31
number	(D)	469	7 857	469	683	135	(D)	257
June 1 and Nov. 30 ... farms	2	44	794	143	187	13	11	26
number	(D)	413	7 782	378	675	120	(D)	244

See footnotes at end of table.

Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
				Total	Cotton (0131)	Tobacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		
LIVESTOCK—Con.									
Sheep and lambs of all ages inventory	farms	1 806	72	154	-	-	154	20	33
	number	66 388	5 667	2 856	-	-	2 856	378	1 492
Ewes 1 year old or older	farms	1 554	64	118	-	-	118	15	23
	number	43 064	2 481	1 886	-	-	1 886	243	954
Sheep and lambs sold	farms	1 415	56	102	-	-	102	14	31
	number	44 624	3 878	1 487	-	-	1 487	240	913
Sheep and lambs shorn	farms	1 438	57	106	-	-	106	14	28
	number	55 838	5 536	2 120	-	-	2 120	312	1 506
	pounds of wool	401 242	31 568	14 251	-	-	14 251	2 316	9 873
Horses and ponies inventory	farms	8 711	405	1 011	-	-	1 011	93	198
	number	47 953	1 861	4 660	-	-	4 660	334	632
Horses and ponies sold	farms	1 672	39	85	-	-	85	8	17
	number	6 053	97	167	-	-	167	12	38
	$1,000	24 547	100	111	-	-	111	19	34
Goats inventory	farms	1 339	53	137	-	-	137	34	41
	number	7 529	258	624	-	-	624	126	207
Goats sold	farms	487	17	38	-	-	38	12	11
	number	4 603	102	234	-	-	234	114	67
	$1,000	219	4	8	-	-	8	5	3
POULTRY									
Chickens 3 months old or older inventory	farms	4 648	211	442	-	-	442	113	108
	number	8 488 579	17 856	13 673	-	-	13 673	8 995	9 859
Farms with—									
1 to 399		4 380	207	440	-	-	440	109	105
400 to 3,199		106	2	2	-	-	2	4	3
3,200 to 9,999		42	2	-	-	-	-	-	-
10,000 to 19,999		36	-	-	-	-	-	-	-
20,000 to 49,999		40	-	-	-	-	-	-	-
50,000 to 99,999		25	-	-	-	-	-	-	-
100,000 or more		19	-	-	-	-	-	-	-
Hens and pullets of laying age	farms	4 587	206	438	-	-	438	113	106
	number	6 917 645	17 488	13 052	-	-	13 052	7 572	9 800
Pullets 3 months old or older not of laying age	farms	610	25	40	-	-	40	21	6
	number	1 570 934	368	621	-	-	621	1 423	59
Chickens 3 months old or older sold	farms	945	24	49	-	-	49	20	10
	number	9 232 446	4 954	7 431	-	-	7 431	2 105	3 074
Broilers and other meat-type chickens sold	farms	282	10	21	-	-	21	7	5
	number	380 753	529	1 859	-	-	1 859	502	500
Farms with—									
1 to 1,999		273	10	21	-	-	21	7	5
2,000 to 59,999		8	-	-	-	-	-	-	-
60,000 to 99,999		-	-	-	-	-	-	-	-
100,000 or more		1	-	-	-	-	-	-	-
Turkey hens kept for breeding	farms	213	11	23	-	-	23	4	4
	number	2 464	28	66	-	-	66	23	(D)
Turkeys sold	farms	259	7	13	-	-	13	8	-
	number	309 842	115	252	-	-	252	302	-
CROPS HARVESTED									
Corn for grain or seed	farms	10 511	2 478	562	-	-	562	268	168
	acres	748 900	302 681	21 517	-	-	21 517	28 756	6 392
	bushels	70 294 532	27 949 955	1 898 864	-	-	1 898 864	2 756 204	535 715
Irrigated	farms	26	3	9	-	-	9	3	-
	acres	586	390	87	-	-	87	4	-
Farms by acres harvested:									
1 to 24 acres		4 659	798	409	-	-	409	124	114
25 to 99 acres		3 789	911	109	-	-	109	64	39
100 to 249 acres		1 444	446	31	-	-	31	44	10
250 acres or more		619	323	13	-	-	13	36	5
Corn for silage or green chop	farms	14 669	345	686	-	-	686	46	41
	acres	613 152	8 567	14 229	-	-	14 229	899	576
	tons, green	8 066 546	105 068	172 329	-	-	172 329	14 818	7 844
Irrigated	farms	12	-	3	-	-	3	-	-
	acres	338	-	(D)	-	-	(D)	-	-
Farms by acres harvested:									
1 to 24 acres		6 091	231	513	-	-	513	39	33
25 to 99 acres		7 365	101	163	-	-	163	5	8
100 to 249 acres		1 086	12	9	-	-	9	1	-
250 acres or more		127	1	1	-	-	1	1	-
Wheat for grain	farms	2 962	1 193	182	-	-	182	136	68
	acres	116 965	54 704	4 399	-	-	4 399	11 736	2 210
	bushels	4 950 381	2 290 988	165 181	-	-	165 181	549 081	87 447
Irrigated	farms	12	2	6	-	-	6	1	1
	acres	97	(D)	62	-	-	62	(D)	(D)
Farms by acres harvested:									
1 to 24 acres		1 585	566	130	-	-	130	48	42
25 to 99 acres		1 099	482	41	-	-	41	54	20
100 to 249 acres		244	127	11	-	-	11	24	6
250 acres or more		34	18	-	-	-	-	10	-

See footnotes at end of table.

Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock (029)
			Total	Beef cattle, except feedlots (0212)				
LIVESTOCK—Con.								
Sheep and lambs of all ages inventory ... farms	12	51	1 034	252	292	47	53	38
number	210	939	44 770	4 192	8 172	878	486	540
Ewes 1 year old or older ... farms	8	43	934	208	243	37	41	28
number	138	661	30 377	2 873	5 351	292	305	376
Sheep and lambs sold ... farms	8	34	885	168	203	26	31	25
number	137	595	32 050	2 525	4 141	545	336	302
Sheep and lambs shorn ... farms	8	30	896	183	213	31	34	21
number	148	726	38 157	3 043	6 165	445	351	372
pounds of wool	1 088	6 442	278 661	22 791	48 811	2 986	2 503	2 743
Horses and ponies inventory ... farms	51	740	2 519	1 556	2 051	119	1 331	193
number	188	4 480	8 120	5 095	7 007	447	19 272	952
Horses and ponies sold ... farms	6	24	237	140	189	5	997	65
number	9	50	563	381	388	8	4 503	218
$1,000	17	38	268	173	384	3	22 765	808
Goats inventory ... farms	18	71	607	259	207	48	78	45
number	68	192	4 752	1 124	655	177	251	219
Goats sold ... farms	4	6	297	82	37	18	28	19
number	16	34	3 642	555	176	57	100	61
$1,000	1	1	183	16	5	2	4	2
POULTRY								
Chickens 3 months old or older inventory ... farms	46	281	1 688	873	958	432	193	176
number	1 284	37 586	50 614	22 873	108 513	8 094 719	4 425	141 055
Farms with—								
1 to 399	46	276	1 687	873	932	229	192	157
400 to 3,199	-	3	1	-	22	56	1	12
3,200 to 9,999	-	1	-	-	2	34	-	3
10,000 to 19,999	-	-	-	-	1	32	-	3
20,000 to 49,999	-	1	-	-	1	38	-	-
50,000 to 99,999	-	-	-	-	-	24	-	1
100,000 or more	-	-	-	-	-	19	-	-
Hens and pullets of laying age ... farms	46	278	1 675	867	949	415	190	171
number	1 235	36 696	45 336	20 772	97 915	6 545 274	3 779	139 498
Pullets 3 months old or older not of laying age ... farms	4	35	246	119	81	85	34	33
number	49	890	5 278	2 101	10 598	1 549 445	646	1 557
Chickens 3 months old or older sold ... farms	2	21	268	110	134	332	26	59
number	(D)	22 603	9 236	2 753	98 217	8 978 333	(D)	105 622
Broilers and other meat-type chickens sold ... farms	2	11	110	28	25	58	11	22
number	(D)	1 035	5 418	1 196	2 548	364 531	(D)	2 882
Farms with—								
1 to 1,999	2	11	110	28	25	49	11	22
2,000 to 59,999	-	-	-	-	-	8	-	-
60,000 to 99,999	-	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	1	-	-
Turkey hens kept for breeding ... farms	1	9	77	38	42	15	18	9
number	(D)	16	313	109	1 131	807	42	33
Turkeys sold ... farms	1	10	113	34	34	52	3	18
number	(D)	651	1 885	697	16 054	290 000	(D)	534
CROPS HARVESTED								
Corn for grain or seed ... farms	12	446	1 572	751	4 721	95	53	136
acres	427	31 286	34 175	12 190	297 846	12 420	530	12 870
bushels	34 950	3 007 352	2 898 141	1 045 683	28 640 993	1 292 186	42 667	1 237 505
Irrigated ... farms	-	2	-	-	7	1	-	1
acres	-	(D)	-	-	88	(D)	-	(D)
Farms by acres harvested:								
1 to 24 acres	6	226	1 256	646	1 566	44	49	67
25 to 99 acres	5	136	244	88	2 220	21	4	36
100 to 249 acres	1	56	63	16	768	12	-	13
250 acres or more	-	28	9	1	167	18	-	20
Corn for silage or green chop ... farms	5	225	1 613	1 106	11 535	43	23	107
acres	129	5 406	28 778	19 958	549 502	1 353	245	3 468
tons, green	972	70 452	346 616	241 432	7 278 651	17 488	3 391	48 917
Irrigated ... farms	-	1	-	-	8	-	-	-
acres	-	(D)	-	-	244	-	-	-
Farms by acres harvested:								
1 to 24 acres	3	164	1 307	896	3 696	27	20	58
25 to 99 acres	2	55	284	192	6 688	13	3	43
100 to 249 acres	-	5	17	15	1 033	3	-	6
250 acres or more	-	1	5	3	118	-	-	-
Wheat for grain ... farms	7	176	287	119	820	30	7	56
acres	307	7 805	4 941	1 731	26 933	1 182	129	2 619
bushels	12 170	345 219	192 967	64 813	1 137 123	52 664	5 240	112 301
Irrigated ... farms	-	-	-	-	-	-	2	-
acres	-	-	-	-	-	-	(D)	-
Farms by acres harvested:								
1 to 24 acres	3	96	225	101	427	16	5	27
25 to 99 acres	3	64	57	17	347	10	2	19
100 to 249 acres	1	12	5	1	44	4	-	10
250 acres or more	-	4	-	-	2	-	-	-

See footnotes at end of table.

Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
				Total	Cotton (0131)	Tobacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		
CROPS HARVESTED—Con.									
Oats for grain	farms	9 417	1 560	654	-	-	654	119	103
	acres	249 548	61 318	17 665	-	-	17 665	3 132	1 512
	bushels	16 135 365	4 260 686	1 172 265	-	-	1 172 265	221 650	89 772
Irrigated	farms	5	1	1	-	-	1	-	-
	acres	90	(D)	(D)	-	-	(D)	-	-
Farms by acres harvested:									
1 to 24 acres		6 145	778	509	-	-	509	83	86
25 to 99 acres		2 932	640	113	-	-	113	29	16
100 to 249 acres		308	128	19	-	-	19	7	1
250 acres or more		32	14	13	-	-	13	-	-
Dry edible beans, excluding dry limas	farms	696	453	20	-	-	20	55	3
	acres	47 731	34 455	673	-	-	673	3 744	(D)
	cwt	684 027	490 428	8 108	-	-	8 108	54 552	1 319
Irrigated	farms	2	1	-	-	-	-	1	-
	acres	(D)	(D)	-	-	-	-	(D)	-
Irish potatoes	farms	859	26	351	-	-	351	185	36
	acres	43 497	291	38 305	-	-	38 305	2 729	124
	cwt	10 284 217	66 790	9 134 572	-	-	9 134 572	571 294	28 089
Irrigated	farms	227	2	125	-	-	125	56	11
	acres	15 686	(D)	13 547	-	-	13 547	1 005	51
Farms by acres harvested:									
0.1 to 4.9 acres		436	18	86	-	-	86	109	28
5.0 to 24.9 acres		138	3	35	-	-	35	47	8
25.0 to 99.9 acres		136	4	91	-	-	91	23	-
100.0 acres or more		149	1	139	-	-	139	6	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	30 460	1 669	4 383	-	-	4 383	313	424
	acres	2 380 550	70 645	228 251	-	-	228 251	9 281	9 344
	tons, dry	5 048 698	155 073	438 429	-	-	438 429	18 462	17 485
Irrigated	farms	46	2	12	-	-	12	2	1
	acres	986	(D)	313	-	-	313	(D)	(D)
Farms by acres harvested:									
1 to 24 acres		7 666	808	1 240	-	-	1 240	206	311
25 to 99 acres		14 000	700	2 672	-	-	2 672	92	100
100 to 249 acres		7 596	137	409	-	-	409	11	12
250 acres or more		1 198	24	62	-	-	62	4	1
Alfalfa hay	farms	17 436	1 144	2 195	-	-	2 195	151	170
	acres	899 002	41 802	85 070	-	-	85 070	4 157	2 772
	tons, dry	2 359 746	106 735	206 112	-	-	206 112	10 580	6 174
Irrigated	farms	15	2	3	-	-	3	-	-
	acres	223	(D)	38	-	-	38	-	-
Grass silage, haylage, and green chop hay (see text)	farms	7 785	112	226	-	-	226	13	11
	acres	486 979	4 379	8 449	-	-	8 449	735	(D)
	tons, green	2 595 714	21 180	42 450	-	-	42 450	3 917	(D)
Irrigated	farms	1	-	-	-	-	-	-	-
	acres	(D)	-	-	-	-	-	-	-
Vegetables harvested for sale (see text)	ferms	3 220	185	191	-	-	191	1 746	230
	acres	157 956	15 386	2 619	-	-	2 619	114 016	4 438
Irrigated	farms	722	11	69	-	-	69	448	56
	acres	21 515	299	1 146	-	-	1 146	16 921	645
Farms by acres harvested:									
0.1 to 4.9 acres		1 150	39	98	-	-	98	422	123
5.0 to 24.9 acres		1 112	50	61	-	-	61	705	68
25.0 to 99.9 acres		633	53	28	-	-	28	397	27
100.0 acres or more		325	43	4	-	-	4	222	12
Snap beans	farms	666	37	20	-	-	20	424	40
	acres	41 498	5 183	41	-	-	41	29 485	919
Irrigated	farms	153	2	1	-	-	1	108	7
	acres	1 205	(D)	(D)	-	-	(D)	946	15
Sweet corn	farms	1 854	97	106	-	-	106	929	134
	acres	48 723	5 672	1 023	-	-	1 023	31 940	1 566
Irrigated	farms	287	4	18	-	-	18	177	26
	acres	4 767	47	289	-	-	289	3 547	189
Land in orchards	ferms	3 948	93	162	-	-	162	235	2 809
	acres	136 701	1 204	828	-	-	828	4 010	121 992
Irrigated	farms	169	2	11	-	-	11	20	109
	acres	4 825	(D)	38	-	-	38	70	4 472
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		1 249	51	120	-	-	120	118	601
5.0 to 24.9 acres		1 507	26	36	-	-	36	77	1 155
25.0 to 99.9 acres		849	15	6	-	-	6	30	740
100.0 acres or more		343	1	-	-	-	-	10	313
Apples	farms	2 049	65	115	-	-	115	158	1 262
Bearing and nonbearing	acres	77 688	867	510	-	-	510	2 080	69 286
	pounds	1 007 917 514	10 569 208	1 665 651	-	-	1 665 651	20 189 811	914 956 056
Grapes (see text)	farms	2 203	30	72	-	-	72	81	1 723
Bearing and nonbearing	acres	42 760	182	195	-	-	195	1 225	39 039
Fresh weight	pounds	310 591 803	919 813	918 232	-	-	918 232	10 873 921	285 574 201

See footnotes at end of table.

Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock (029)
				Total	Beef cattle, except feedlots (0212)				
CROPS HARVESTED—Con.									
Oats for grain	farms	9	399	1 421	800	4 931	41	68	112
	acres	109	8 925	18 446	10 354	133 342	910	877	3 312
	bushels	7 915	598 942	1 066 384	578 884	8 370 410	55 545	51 096	240 700
Irrigated	farms	-	1	-	-	2	-	-	-
	acres	-	(D)	-	-	(D)	-	-	-
Farms by acres harvested:									
1 to 24 acres		7	277	1 246	710	2 997	27	60	75
25 to 99 acres		2	111	168	87	1 805	14	8	26
100 to 249 acres		-	11	7	3	125	-	-	10
250 acres or more		-	-	-	-	4	-	-	1
Dry edible beans, excluding dry limas	farms	3	52	22	8	75	1	1	11
	acres	108	3 780	1 067	532	3 362	(D)	(D)	412
	cwt	(D)	57 606	14 302	7 316	50 705	(D)	(D)	5 559
Irrigated	farms	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-
Irish potatoes	farms	12	74	77	42	64	10	7	17
	acres	338	984	63	28	596	15	1	52
	cwt	85 061	246 053	10 913	5 256	135 528	1 112	258	4 547
Irrigated	farms	4	20	2	-	5	-	1	1
	acres	245	658	(D)	-	138	-	(D)	(D)
Farms by acres harvested:									
0.1 to 4.9 acres		6	40	75	42	44	10	7	13
5.0 to 24.9 acres		3	24	2	-	13	-	-	3
25.0 to 99.9 acres		2	9	-	-	6	-	-	1
100.0 acres or more		1	1	-	-	1	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	71	1 666	7 069	4 690	13 735	212	590	328
	acres	1 669	55 101	287 936	206 860	1 676 236	6 234	18 675	17 178
	tons, dry	2 627	101 343	498 565	358 802	3 736 493	12 335	30 726	37 160
Irrigated	farms	2	8	4	2	13	1	1	-
	acres	(D)	125	61	(D)	405	(D)	(D)	-
Farms by acres harvested:									
1 to 24 acres		45	990	2 994	1 761	404	146	355	167
25 to 99 acres		24	569	3 532	2 515	5 950	53	207	101
100 to 249 acres		2	94	490	372	6 358	11	20	52
250 acres or more		-	13	53	42	1 023	2	8	8
Alfalfa hay	farms	22	669	2 986	1 938	9 604	76	243	176
	acres	522	21 978	84 450	59 516	642 862	1 871	5 405	8 113
	tons, dry	1 368	56 064	186 333	131 072	1 747 488	5 783	11 868	21 241
Irrigated	farms	-	1	-	-	9	-	-	-
	acres	-	(D)	-	-	162	-	-	-
Grass silage, haylage, and green chop hay (see text)	farms	2	83	489	336	6 780	11	19	39
	acres	(D)	2 482	12 704	9 051	454 218	622	680	2 182
	tons, green	(D)	13 461	59 794	42 695	2 435 062	3 219	2 480	11 831
Irrigated	farms	-	1	-	-	-	-	-	-
	acres	-	(D)	-	-	-	-	-	-
Vegetables harvested for sale (see text)	farms	149	233	172	62	228	43	8	35
	acres	1 707	11 801	683	214	6 019	226	7	1 054
Irrigated	farms	66	45	8	2	16	2	-	1
	acres	727	1 089	24	(D)	637	(D)	-	(D)
Farms by acres harvested:									
0.1 to 4.9 acres		71	87	142	51	106	31	8	23
5.0 to 24.9 acres		55	63	24	10	71	10	-	5
25.0 to 99.9 acres		23	56	6	1	37	2	-	4
100.0 acres or more		-	27	-	-	14	-	-	3
Snap beans	farms	34	50	25	8	20	7	-	9
	acres	59	4 376	68	38	1 024	12	-	333
Irrigated	farms	18	11	1	-	3	1	-	1
	acres	23	107	(D)	-	100	(D)	-	(D)
Sweet corn	farms	75	151	127	44	181	24	6	24
	acres	779	3 552	388	151	3 489	135	4	175
Irrigated	farms	22	25	6	2	8	-	-	1
	acres	212	356	(D)	(D)	112	-	-	(D)
Land in orchards	farms	50	124	233	85	129	46	41	26
	acres	337	3 868	1 391	651	2 052	517	151	352
Irrigated	farms	13	5	3	-	3	1	-	2
	acres	40	156	3	-	9	(D)	-	(D)
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		30	50	161	57	40	29	30	19
5.0 to 24.9 acres		18	42	62	23	66	11	10	4
25.0 to 99.9 acres		2	17	9	4	22	5	1	2
100.0 acres or more		-	15	1	1	1	1	-	1
Apples	farms	34	85	176	64	69	35	32	18
Bearing and nonbearing	acres	123	2 404	731	326	1 047	314	86	240
	pounds	3 023 842	35 671 379	3 690 145	1 546 992	10 942 227	4 564 427	81 833	2 562 935
Grapes (see text)	farms	21	49	98	31	67	28	16	18
Bearing and nonbearing	acres	130	404	445	237	938	148	22	32
Fresh weight	pounds	666 640	2 468 500	2 315 216	1 164 241	5 702 825	908 697	88 840	154 918

[1]Data are based on a sample of farms.

Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

All farms	New York	Albany	Allegany	Bronx	Broome	Cattaraugus	Cayuga
FARMS AND LAND IN FARMS							
Farms—number, 1982	42 207	510	899	2	644	1 211	1 130
1978	43 075	509	961	3	666	1 262	1 174
Land in farms—acres, 1982	9 189 559	82 788	215 657	(D)	132 263	252 564	276 170
1978	9 461 060	82 975	231 367	3	144 174	268 528	279 209
Average size of farm—acres, 1982	218	162	240	(D)	205	209	244
1978	220	163	241	1	216	213	238
Approximate land area—acres, 1982	30 321 286	335 065	660 550	26 713	455 366	835 872	444 857
Proportion in farms—percent, 1982	30.3	24.7	32.6	(D)	29.0	30.2	62.1
Value of land and buildings[1]:							
Average per farm—dollars, 1982	177 988	153 476	148 783	(D)	137 396	120 665	205 080
1978	146 597	151 351	94 457	(D)	127 303	110 475	166 247
Average per acre—dollars, 1982	817	1 097	576	(D)	691	592	823
1978	660	906	411	(D)	559	478	703
LAND IN FARMS ACCORDING TO USE							
Total cropland—farms, 1982	40 276	485	868	2	620	1 163	1 077
1978	41 879	488	933	3	650	1 229	1 137
acres, 1982	5 697 926	50 082	114 962	(D)	67 245	135 460	207 601
1978	5 940 780	49 568	124 792	3	73 793	145 062	208 601
Harvested cropland—farms, 1982	38 509	457	813	2	577	1 096	1 044
1978	40 647	467	897	3	619	1 182	1 116
acres, 1982	4 430 198	36 780	81 668	(D)	48 068	94 138	184 857
1978	4 348 591	35 375	83 063	3	49 122	98 533	175 823
1982 acres harvested:							
1 to 9 acres—farms	4 743	72	65	2	64	89	83
acres	19 139	296	322	(D)	248	424	332
10 to 19 acres—farms	3 815	60	69	-	65	110	78
acres	51 264	796	950	-	861	1 438	1 089
20 to 29 acres—farms	3 228	51	91	-	68	97	73
acres	74 425	1 154	2 059	-	1 532	2 258	1 675
30 to 49 acres—farms	4 899	56	118	-	100	181	113
acres	183 065	2 078	4 483	-	3 692	6 777	4 290
50 to 99 acres—farms	7 479	122	169	-	122	288	166
acres	525 473	8 287	11 737	-	8 757	19 559	11 757
100 to 199 acres—farms	7 924	56	183	-	101	222	233
acres	1 106 841	7 320	24 975	-	14 040	31 208	33 305
200 to 499 acres—farms	5 265	29	109	-	49	100	213
acres	1 519 160	8 267	30 523	-	13 914	26 828	64 305
500 to 999 acres—farms	922	9	9	-	8	9	71
acres	605 816	(D)	6 619	-	5 024	5 646	48 469
1,000 acres or more—farms	234	2	-	-	-	-	14
acres	345 015	(D)	-	-	-	-	19 635
1978 acres harvested:							
1 to 9 acres—farms	4 299	67	50	3	58	90	79
acres	16 837	216	242	3	187	451	338
10 to 19 acres—farms	3 595	52	80	-	68	115	74
acres	49 329	699	1 055	-	941	1 615	1 027
20 to 29 acres—farms	3 486	61	111	-	63	113	85
acres	81 179	1 420	2 582	-	1 457	2 697	2 006
30 to 49 acres—farms	5 725	77	134	-	110	223	136
acres	215 291	2 933	4 936	-	4 040	8 455	5 133
50 to 99 acres—farms	8 840	101	221	-	156	278	202
acres	620 437	6 797	15 282	-	10 363	19 597	14 475
100 to 199 acres—farms	8 700	63	198	-	104	269	242
acres	1 206 475	8 324	26 978	-	13 950	37 059	34 745
200 to 499 acres—farms	5 095	38	95	-	56	86	237
acres	1 455 378	10 190	26 860	-	15 954	23 396	71 041
500 to 999 acres—farms	766	8	8	-	4	8	56
acres	498 831	4 796	5 128	-	2 230	5 263	37 327
1,000 acres or more—farms	141	-	-	-	-	-	5
acres	204 834	-	-	-	-	-	9 731
Cropland used only for pasture or grazing—farms, 1982	19 345	235	502	-	335	646	492
1978	21 827	229	617	-	372	754	520
acres, 1982	891 056	9 561	22 288	-	14 397	32 474	14 602
1978	1 126 250	9 127	30 435	-	19 521	37 480	15 610
Other cropland—farms, 1982	12 085	143	333	-	185	282	289
1978	14 205	163	329	-	167	296	542
acres, 1982	376 672	3 741	11 006	-	4 780	8 848	8 142
1978	465 939	5 066	11 294	-	5 150	9 049	17 168
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured—farms, 1982	2 615	22	62	-	30	62	68
1978	3 615	32	76	-	40	93	134
acres, 1982	59 542	501	1 486	-	871	1 327	1 314
1978	86 999	804	1 781	-	1 068	3 150	3 088
Cropland on which all crops failed—farms, 1982	1 875	23	70	-	31	68	34
1978	1 783	11	49	-	14	48	51
acres, 1982	31 855	757	985	-	435	1 630	445
1978	29 212	80	524	-	96	784	687
Cropland in cultivated summer fallow—farms, 1982	1 438	21	22	-	7	15	26
1978	2 154	12	35	-	16	19	60
acres, 1982	35 549	446	563	-	60	447	1 151
1978	55 745	188	1 218	-	493	415	1 374
Cropland idle—farms, 1982	8 682	103	255	-	141	180	217
1978	9 954	134	241	-	124	185	406
acres, 1982	249 726	2 037	7 972	-	3 414	5 444	5 232
1978	293 983	3 994	7 771	-	3 493	4 700	12 019
Total woodland—farms, 1982	29 397	351	750	-	525	962	787
1978	30 188	334	810	-	539	1 027	852
acres, 1982	1 994 594	18 742	64 759	-	37 100	70 422	37 952
1978	2 020 382	20 428	68 607	-	44 514	75 472	36 528
Woodland pastured—farms, 1982	9 565	102	286	-	193	394	150
1978	10 406	77	326	-	247	465	184
acres, 1982	423 512	3 762	11 205	-	7 355	15 434	4 413
1978	478 216	3 426	14 429	-	13 200	20 900	4 926

See footnotes at end of table.

Table 1. **Farms, Land in Farms, and Land Use: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Chautauqua	Chemung	Chenango	Clinton	Columbia	Cortland	Delaware	Dutchess
FARMS AND LAND IN FARMS								
Farms—number, 1982	2 143	372	1 006	705	599	606	1 067	635
1978	2 220	367	1 054	681	643	619	1 146	593
Land in farms—acres, 1982	306 860	70 800	230 069	206 396	152 397	175 000	297 071	137 963
1978	320 429	75 221	254 549	208 037	162 699	179 714	312 095	140 368
Average size of farm—acres, 1982	143	190	229	293	254	289	278	217
1978	144	205	242	305	253	290	272	237
Approximate land area—acres, 1982	680 934	262 854	574 278	667 308	408 524	320 185	921 395	514 617
Proportion in farms—percent, 1982	45.1	26.9	40.1	30.9	37.3	54.7	32.2	26.8
Value of land and buildings[1]:								
Average per farm—dollers, 1982	120 161	148 183	131 637	152 444	307 160	175 449	168 621	408 707
1978	106 604	119 035	117 964	121 261	241 653	151 204	154 108	284 761
Averege per acre—dollars, 1982	849	822	570	531	1 294	581	650	2 007
1978	717	586	457	396	996	527	577	1 173
LAND IN FARMS ACCORDING TO USE								
Total cropland—farms, 1982	2 079	355	958	675	564	573	1 019	558
1978	2 183	363	1 024	673	609	592	1 112	558
acres, 1982	173 634	38 932	116 794	101 189	99 384	89 784	131 550	79 816
1978	188 147	42 679	126 891	108 874	103 007	93 237	149 255	80 063
Harvested cropland—farms, 1982	2 029	337	923	647	535	550	978	514
1978	2 140	350	1 004	647	585	579	1 082	511
acres, 1982	128 823	28 175	88 502	75 364	77 012	72 844	90 021	58 086
1978	132 320	28 101	92 781	73 090	78 487	70 470	93 398	57 753
1982 acres harvested:								
1 to 9 acres—farms	454	53	53	50	55	41	58	82
acres	2 169	227	233	167	216	177	253	275
10 to 19 acres—farms	317	40	95	50	43	39	81	53
acres	4 232	508	1 275	703	585	524	1 058	722
20 to 29 acres—farms	218	41	88	37	33	28	71	53
acres	5 070	940	1 994	834	769	669	1 600	1 216
30 to 49 acres—farms	292	43	125	73	54	60	164	58
acres	11 196	1 569	4 630	2 710	1 959	2 237	6 022	2 124
50 to 99 acres—farms	337	63	246	170	86	104	286	80
acres	23 545	4 179	17 439	11 952	6 297	7 678	20 066	5 472
100 to 199 acres—farms	276	61	220	153	134	149	223	80
acres	38 526	8 826	30 360	21 318	18 537	20 681	29 738	11 711
200 to 499 acres—farms	123	32	84	101	102	118	87	96
acres	34 326	9 487	24 524	28 574	29 493	33 000	23 489	27 763
500 to 999 acres—farms	11	4	11	11	27	9	6	10
acres	(D)	2 439	(D)	(D)	(D)	(D)	(D)	(D)
1,000 acres or more—farms	1	–	1	2	1	2	2	2
acres	(D)	–	(D)	(D)	(D)	(D)	(D)	(D)
1978 acres harvested:								
1 to 9 acres—farms	443	35	42	25	54	29	61	83
acres	2 135	134	196	120	233	116	214	265
10 to 19 acres—farms	320	51	76	40	51	34	73	49
acres	4 373	705	1 055	549	695	468	940	681
20 to 29 acres—farms	216	38	104	46	29	45	92	29
acres	5 098	866	2 388	1 060	638	1 054	2 096	670
30 to 49 acres—farms	331	56	154	85	60	65	189	67
acres	12 408	2 179	5 970	3 154	2 266	2 422	6 989	2 480
50 to 99 acres—farms	409	75	307	181	128	134	326	97
acres	27 960	5 017	21 937	12 507	8 900	9 673	22 919	6 762
100 to 199 acres—farms	292	57	231	167	129	163	250	86
acres	39 234	8 425	31 436	22 793	17 745	23 812	32 410	12 210
200 to 499 acres—farms	119	35	79	94	107	104	86	86
acres	33 020	9 108	21 982	26 139	31 392	28 840	22 665	24 114
500 to 999 acres—farms	8	3	10	8	26	3	4	12
acres	(D)	1 667	(D)	(D)	(D)	(D)	(D)	(D)
1,000 acres or more—farms	2	-	1	1	1	2	1	2
acres	(D)	-	(D)	(D)	(D)	(D)	(D)	(D)
Cropland used only for pasture or grazing—farms, 1982	781	182	455	320	271	286	529	296
1978	901	214	511	379	309	315	643	296
acres, 1982	30 543	7 448	23 630	21 633	16 669	13 601	37 178	17 666
1978	38 576	10 538	28 621	31 055	17 624	19 337	50 549	18 532
Othar cropland—farms, 1982	630	136	185	119	170	128	118	141
1978	779	139	211	136	172	151	155	127
acres, 1982	14 268	3 309	4 662	4 192	5 703	3 339	4 351	4 064
1978	17 251	4 040	5 489	4 729	6 896	3 430	5 308	3 778
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured—farms, 1982	97	33	40	25	55	41	25	40
1978	198	42	56	35	40	48	33	35
acres, 1982	1 862	307	730	1 315	873	702	622	740
1978	3 562	852	1 027	669	706	924	1 085	869
Cropland on which all crops failed—farms, 1982	53	39	29	13	28	32	11	20
1978	52	16	14	14	23	15	9	22
acres, 1982	582	470	461	423	824	359	(D)	272
1978	531	154	189	287	490	225	153	242
Cropland in cultivated summer fallow—farms, 1982	33	5	13	17	9	9	2	8
1978	79	11	15	14	16	7	23	11
acres, 1982	294	27	175	493	563	224	(D)	88
1978	1 328	235	552	274	569	77	602	164
Cropland idle—farms, 1982	520	103	127	79	117	79	90	102
1978	563	98	151	92	126	101	99	85
acres, 1982	11 530	2 505	3 296	1 961	3 443	2 054	3 623	2 964
1978	11 830	2 799	3 721	3 499	5 131	2 204	3 468	2 503
Total woodland—farms, 1982	1 381	287	801	530	419	493	885	407
1978	1 431	285	871	501	417	499	957	385
acres, 1982	76 761	21 515	63 367	80 191	31 629	43 604	100 114	29 756
1978	79 825	20 403	66 672	72 712	34 613	41 736	101 072	31 455
Woodland pastured—farms, 1982	473	78	321	300	99	209	362	99
1978	548	89	350	289	112	221	388	91
acres, 1982	16 166	2 047	13 397	33 196	4 785	8 572	21 795	4 547
1978	19 924	3 421	16 290	32 851	5 350	9 345	24 996	4 557

See footnotes at end of table.

Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.

[For meaning of ebbreviations and symbols, see introductory text]

All farms	Erie	Essex	Franklin	Fulton	Genesee	Greene	Hamilton	Herkimer
FARMS AND LAND IN FARMS								
Ferms—number, 1982	1 361	245	612	233	741	301	1	796
1978	1 398	253	607	254	794	304	2	850
Land in farms—acres, 1982	190 347	71 285	172 145	44 759	184 964	63 598	(D)	194 363
1978	202 804	70 612	173 450	47 140	194 409	67 365	(D)	200 966
Average size of farm—acres, 1982	140	291	281	192	250	211	(D)	244
1978	145	279	286	186	245	222	(D)	236
Approximate land area—acres, 1982	669 248	1 156 121	1 050 931	317 875	316 576	414 816	1 101 632	906 528
Proportion in farms—percent, 1982	28.4	6.2	16.4	14.1	58.4	15.3	(D)	21.4
Value of land and buildings[1]:								
Average per farm—dollars, 1982	151 049	224 445	149 413	152 554	214 733	185 568	(D)	163 918
1978	147 094	178 704	137 993	118 412	155 355	155 977	(D)	140 339
Average per acre—dollars, 1982	1 121	614	541	761	824	727	(D)	644
1978	962	649	488	591	614	762	(D)	586
LAND IN FARMS ACCORDING TO USE								
Total cropland—farms, 1982	1 289	237	584	220	702	281	-	759
1978	1 362	246	599	238	772	291	1	823
acres, 1982	136 652	31 820	96 997	26 349	147 631	31 646	-	122 310
1978	149 816	34 775	98 159	28 300	154 480	34 095	(D)	127 413
Harvested cropland—farms, 1982	1 215	217	570	213	681	271	-	737
1978	1 322	237	587	229	752	275	1	806
acres, 1982	111 563	23 135	70 319	18 661	127 311	22 514	-	88 522
1978	117 529	26 102	66 756	21 065	125 438	21 777	(D)	87 710
1982 acres harvested:								
1 to 9 acres—farms	259	28	23	21	57	38	-	45
acres	1 020	103	75	90	265	106	-	158
10 to 19 acres—farms	158	17	30	28	93	19	-	28
acres	2 155	214	411	351	1 246	244	-	381
20 to 29 acres—farms	122	20	42	20	59	32	-	34
acres	2 789	447	968	461	1 367	713	-	770
30 to 49 acres—farms	164	31	32	28	66	47	-	75
acres	5 982	1 157	1 227	1 044	2 550	1 666	-	2 897
50 to 99 acres—farms	204	45	152	43	88	68	-	170
acres	14 222	3 049	11 185	3 039	6 171	4 749	-	12 336
100 to 199 acres—farms	159	36	199	46	125	38	-	267
acres	22 378	4 477	26 899	6 318	17 624	5 292	-	37 171
200 to 499 acres—farms	120	35	85	27	133	27	-	111
acres	35 148	9 980	22 394	7 358	40 911	(D)	-	29 591
500 to 999 acres—farms	19	5	4	-	46	1	-	6
acres	11 706	3 708	2 430	-	30 633	(D)	-	(D)
1,000 acres or more—farms	10	-	3	-	14	1	-	1
acres	16 163	-	4 730	-	26 544	(D)	-	(D)
1978 acres harvested:								
1 to 9 acres—farms	210	19	20	29	52	36	-	28
acres	729	51	59	117	260	119	-	115
10 to 19 acres—farms	164	19	21	23	85	10	1	50
acres	2 232	264	285	305	1 219	136	(D)	710
20 to 29 acres—farms	155	26	26	15	55	27	-	45
acres	3 604	564	575	360	1 324	623	-	1 041
30 to 49 acres—farms	219	45	58	39	85	52	-	92
acres	8 282	1 607	2 167	1 443	3 232	1 845	-	3 381
50 to 99 acres—farms	241	50	186	50	130	77	-	205
acres	16 989	3 550	13 347	3 678	9 182	4 936	-	15 002
100 to 199 acres—farms	196	40	195	46	146	42	-	278
acres	27 716	5 667	26 982	6 825	20 759	5 361	-	38 085
200 to 499 acres—farms	111	29	76	24	140	29	-	104
acres	32 209	8 293	19 300	6 440	43 224	(D)	-	27 153
500 to 999 acres—farms	19	9	4	3	50	2	-	4
acres	13 132	6 106	(D)	1 897	31 267	(D)	-	2 223
1,000 acres or more—farms	7	-	1	-	9	-	-	-
acres	12 636	-	(D)	-	14 971	-	-	-
Cropland used only for pasture or grazing—farms, 1982	521	127	364	129	303	123	-	448
1978	609	134	374	139	356	142	1	510
acres, 1982	13 794	6 194	23 682	5 363	9 044	6 585	-	28 973
1978	18 344	6 690	27 163	5 432	11 162	8 307	(D)	35 156
Other cropland—farms, 1982	446	63	80	66	335	63	-	138
1978	521	56	120	69	451	72	-	133
acres, 1982	11 295	2 491	2 996	2 325	11 276	2 547	-	4 815
1978	13 943	1 983	4 240	1 803	17 880	4 011	-	4 547
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured—farms, 1982	99	18	16	16	93	7	-	35
1978	119	15	31	19	106	11	-	35
acres, 1982	1 691	860	1 225	229	2 018	66	-	770
1978	3 279	523	1 094	354	2 983	374	-	817
Cropland on which all crops failed—farms, 1982	68	3	11	14	61	13	-	31
1978	74	9	16	10	82	12	-	17
acres, 1982	714	33	203	203	1 163	430	-	596
1978	1 007	224	227	82	1 953	(D)	-	262
Cropland in cultivated summer fallow—farms, 1982	62	8	11	6	105	5	-	16
1978	95	14	16	7	128	4	-	11
acres, 1982	965	82	349	88	2 132	154	-	337
1978	1 624	223	561	174	3 093	(D)	-	451
Cropland idle—farms, 1982	332	50	55	47	198	50	-	71
1978	376	34	78	49	320	57	-	91
acres, 1982	7 925	1 516	1 219	1 805	5 963	1 897	-	3 112
1978	8 033	1 013	2 358	1 193	9 851	2 187	-	3 017
Total woodland—farms, 1982	786	205	425	182	453	215	-	610
1978	825	202	432	192	491	227	1	622
acres, 1982	29 652	31 878	46 287	11 562	19 284	18 402	-	36 837
1978	31 053	29 547	48 161	11 311	20 947	22 910	(D)	37 576
Woodland pastured—farms, 1982	198	84	222	48	66	75	-	275
1978	228	96	217	64	84	75	1	322
acres, 1982	5 386	5 074	18 302	1 757	1 520	4 000	-	9 859
1978	6 252	6 618	16 533	1 932	2 589	4 221	(D)	11 470

See footnotes at end of table.

Table 1. **Farms, Land in Farms, and Land Use: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Jefferson	Kings	Lewis	Livingston	Madison	Monroe	Montgomery	Nassau
FARMS AND LAND IN FARMS								
Farms ..... number, 1982	1 245	5	771	812	888	800	657	98
1978	1 319	5	771	837	920	784	668	94
Land in farms ..... acres, 1982	368 352	5	205 846	243 641	233 061	145 270	164 000	1 897
1978	387 788	(D)	209 267	247 206	236 012	145 239	165 573	1 151
Average size of farm ..... acres, 1982	296	1	267	300	262	182	250	19
1978	294	(D)	271	295	257	185	248	12
Approximate land area ..... acres, 1982	814 809	44 953	821 433	404 928	419 968	424 486	258 464	183 468
Proportion in farms ..... percent, 1982	45.2	(Z)	25.1	60.2	55.5	34.2	63.5	1.0
Value of land and buildings[1]:								
Average per farm ..... dollars, 1982	155 645	62 400	156 678	236 411	180 548	242 853	166 992	392 684
1978	122 801	159 400	124 587	181 845	140 161	207 476	131 554	200 283
Average per acre ..... dollars, 1982	503	82 400	543	781	697	1 393	682	20 286
1978	415	(D)	463	603	564	1 086	549	19 457
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms, 1982	1 188	5	750	780	848	758	637	76
1978	1 292	5	749	817	895	771	662	75
acres, 1982	230 089	5	120 961	181 821	143 168	120 026	122 675	1 033
1978	247 778	17	122 928	185 231	151 042	119 409	125 214	859
Harvested cropland ..... farms, 1982	1 134	5	727	735	817	718	618	70
1978	1 263	5	734	793	887	739	648	71
acres, 1982	168 312	5	91 237	150 296	117 381	101 142	96 002	(D)
1978	183 018	17	87 091	140 042	116 440	87 914	90 971	566
1982 acres harvested:								
1 to 9 acres ..... farms	49	5	25	47	50	157	29	56
acres	193	5	123	208	225	599	126	104
10 to 19 acres ..... farms	44	-	31	55	70	96	36	3
acres	558	-	421	775	915	1 252	467	(D)
20 to 29 acres ..... farms	53	-	23	63	58	58	24	4
acres	1 226	-	510	1 471	1 374	1 315	548	104
30 to 49 acres ..... farms	104	-	44	102	79	80	50	4
acres	3 957	-	1 660	3 831	2 969	2 934	1 881	(D)
50 to 99 acres ..... farms	231	-	196	127	113	110	117	2
acres	16 503	-	14 101	8 912	8 019	7 875	8 579	(D)
100 to 199 acres ..... farms	374	-	291	111	224	82	207	1
acres	52 139	-	41 266	15 659	31 277	11 355	29 173	(D)
200 to 499 acres ..... farms	244	-	113	150	199	79	139	-
acres	67 870	-	29 115	48 186	56 773	24 592	39 003	-
500 to 999 acres ..... farms	31	-	2	62	22	37	11	-
acres	19 785	-	(D)	42 135	(D)	24 547	6 694	-
1,000 acres or more ..... farms	4	-	2	18	2	19	5	-
acres	6 083	-	(D)	29 119	(D)	26 673	9 531	-
1978 acres harvested:								
1 to 9 acres ..... farms	35	4	23	43	55	147	22	57
acres	141	(D)	87	158	274	521	61	(D)
10 to 19 acres ..... farms	32	1	24	64	57	87	27	3
acres	416	(D)	323	907	818	1 182	375	40
20 to 29 acres ..... farms	52	-	29	75	61	67	27	4
acres	1 223	-	653	1 777	1 448	1 563	632	96
30 to 49 acres ..... farms	131	-	64	106	86	88	52	5
acres	4 914	-	2 436	4 028	3 346	3 321	2 041	170
50 to 99 acres ..... farms	278	-	195	143	185	129	158	1
acres	19 778	-	14 191	10 180	13 298	9 160	11 322	(D)
100 to 199 acres ..... farms	442	-	296	143	247	94	219	1
acres	62 272	-	40 686	20 040	34 695	13 198	30 752	(D)
200 to 499 acres ..... farms	267	-	99	154	177	86	132	-
acres	74 131	-	25 570	48 359	50 516	26 493	36 870	-
500 to 999 acres ..... farms	22	-	3	52	18	34	8	-
acres	13 997	-	(D)	35 182	(D)	23 445	4 650	-
1,000 acres or more ..... farms	4	-	1	13	1	7	3	-
acres	6 146	-	(D)	19 411	(D)	9 031	4 268	-
Cropland used only for pasture or grazing ..... farms, 1982	717	-	430	419	404	256	402	6
1978	780	-	482	484	496	287	454	7
acres, 1982	45 254	-	25 776	17 655	19 475	7 424	19 639	(D)
1978	49 743	-	31 582	24 385	28 779	10 249	26 983	117
Other cropland ..... farms, 1982	404	-	112	366	202	325	203	9
1978	382	-	113	469	189	435	226	5
acres, 1982	16 523	-	3 948	13 870	6 312	11 460	7 034	319
1978	15 017	-	4 255	20 804	5 823	21 246	7 260	176
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms, 1982	41	-	15	81	40	101	60	4
1978	80	-	30	121	51	123	58	-
acres, 1982	1 041	-	348	3 022	838	2 924	980	156
1978	1 958	-	666	4 108	1 282	4 740	746	-
Cropland on which all crops failed ..... farms, 1982	69	-	16	34	44	40	47	-
1978	87	-	15	64	30	76	29	-
acres, 1982	1 350	-	215	1 161	532	430	840	-
1978	2 497	-	331	1 120	542	1 770	732	-
Cropland in cultivated summer fallow ..... farms, 1982	43	-	6	55	25	67	12	-
1978	42	-	16	116	22	130	30	-
acres, 1982	972	-	124	1 923	691	2 266	304	-
1978	1 242	-	325	4 430	614	3 995	929	-
Cropland idle ..... farms, 1982	332	-	84	262	132	218	156	6
1978	252	-	67	318	125	282	163	5
acres, 1982	13 160	-	3 261	7 764	4 251	5 840	4 910	163
1978	9 320	-	2 933	11 146	3 385	10 741	4 853	176
Total woodland ..... farms, 1982	876	-	561	531	684	368	497	5
1978	921	-	573	597	718	378	503	3
acres, 1982	54 653	-	49 743	33 036	41 389	10 087	19 536	75
1978	60 383	-	51 884	32 315	45 242	11 133	18 323	(D)
Woodland pastured ..... farms, 1982	346	-	292	136	278	56	130	-
1978	366	-	308	163	300	58	125	3
acres, 1982	18 158	-	15 003	6 783	9 101	1 091	3 441	-
1978	18 398	-	13 999	6 190	10 983	1 518	3 121	(D)

See footnotes at end of table.

Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	New York	Niagara	Oneida	Onondaga	Ontario	Orange	Orleans	Oswego
FARMS AND LAND IN FARMS								
Farms—number, 1982	-	1 093	1 351	835	962	894	642	826
1978	-	1 129	1 406	869	967	844	709	831
Land in farms—acres, 1982	-	150 411	302 931	179 015	218 910	129 901	153 274	139 440
1978	-	158 720	297 629	184 114	227 489	131 800	162 546	141 349
Average size of farm—acres, 1982	-	138	224	214	228	145	239	169
1978	-	141	212	212	235	156	229	170
Approximate land area—acres, 1982	-	336 832	780 064	502 060	412 185	528 544	250 342	610 854
Proportion in farms—percent, 1982	-	44.7	38.8	35.7	53.1	24.6	61.2	22.8
Value of land and buildings[1]:								
Average per farm—dollars, 1982	-	144 571	158 976	210 951	239 805	245 876	174 760	139 815
1978	-	127 113	118 944	160 349	184 368	192 724	141 096	93 433
Average per acre—dollars, 1982	-	1 099	714	996	1 025	1 626	763	794
1978	-	886	536	763	772	1 248	589	520
LAND IN FARMS ACCORDING TO USE								
Total cropland—farms, 1982	-	1 073	1 279	788	917	830	621	785
1978	-	1 115	1 372	843	945	811	698	816
acres, 1982	-	127 055	183 899	130 199	170 172	84 355	124 493	81 810
1978	-	135 051	186 290	133 927	175 612	88 172	131 700	82 947
Harvested cropland—farms, 1982	-	1 035	1 234	744	871	781	592	740
1978	-	1 089	1 336	820	914	778	680	794
acres, 1982	-	97 973	138 966	108 163	151 138	65 633	98 702	57 947
1978	-	99 400	130 365	106 287	143 049	61 641	98 031	53 829
1982 acres harvested:								
1 to 9 acres—farms	-	237	111	108	129	150	83	102
acres	-	1 048	443	453	557	593	375	420
10 to 19 acres—farms	-	153	123	69	87	94	83	104
acres	-	2 118	1 682	921	1 206	1 241	1 135	1 402
20 to 29 acres—farms	-	111	87	60	75	67	39	93
acres	-	2 584	2 030	1 334	1 798	1 572	928	2 147
30 to 49 acres—farms	-	140	164	75	82	93	76	130
acres	-	5 238	6 251	2 865	3 149	3 522	2 830	4 872
50 to 99 acres—farms	-	159	256	107	125	176	88	126
acres	-	10 977	18 168	7 352	9 068	12 468	5 943	8 516
100 to 199 acres—farms	-	111	302	139	121	107	95	127
acres	-	16 083	42 422	19 509	16 826	14 721	13 720	17 171
200 to 499 acres—farms	-	86	163	142	170	82	77	53
acres	-	26 452	44 312	42 103	53 439	22 998	24 013	15 015
500 to 999 acres—farms	-	29	21	35	63	11	37	3
acres	-	20 914	13 912	22 297	41 936	(D)	25 668	(D)
1,000 acres or more—farms	-	9	7	9	19	1	14	2
acres	-	12 559	9 746	11 329	23 159	(D)	24 090	(D)
1978 acres harvested:								
1 to 9 acres—farms	-	236	105	111	104	134	69	89
acres	-	1 057	372	393	426	569	328	336
10 to 19 acres—farms	-	150	99	70	84	80	96	104
acres	-	2 111	1 347	931	1 178	1 152	1 330	1 390
20 to 29 acres—farms	-	122	125	63	69	57	73	106
acres	-	2 867	2 878	1 486	1 605	1 310	1 728	2 451
30 to 49 acres—farms	-	170	208	92	122	105	83	135
acres	-	6 490	7 771	3 490	4 752	3 932	3 148	4 980
50 to 99 acres—farms	-	160	341	147	144	188	101	190
acres	-	10 965	24 541	10 601	10 339	12 852	6 993	12 917
100 to 199 acres—farms	-	117	317	160	143	140	126	129
acres	-	16 388	43 352	22 775	20 418	18 903	17 786	17 599
200 to 499 acres—farms	-	101	122	145	185	65	91	40
acres	-	31 105	33 619	41 496	56 212	17 094	28 263	(D)
500 to 999 acres—farms	-	24	15	29	51	8	29	-
acres	-	15 942	10 375	20 076	33 617	(D)	19 353	-
1,000 acres or more—farms	-	9	4	3	12	1	12	1
acres	-	12 475	6 110	5 039	14 502	(D)	19 102	(D)
Cropland used only for pasture or grazing—farms, 1982	-	353	699	364	346	289	253	426
1978	-	395	826	412	436	333	285	476
acres, 1982	-	6 996	36 218	12 590	9 108	14 351	8 934	17 877
1978	-	10 172	46 316	17 369	16 241	21 512	10 402	21 116
Other cropland—farms, 1982	-	626	270	255	350	150	363	227
1978	-	709	312	313	487	164	466	324
acres, 1982	-	22 086	8 715	9 446	9 926	4 371	16 857	5 986
1978	-	25 479	9 609	10 271	16 322	5 019	23 267	8 002
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured—farms, 1982	-	91	57	49	84	20	73	52
1978	-	114	78	82	123	29	113	66
acres, 1982	-	1 522	1 216	986	1 801	263	1 813	799
1978	-	2 023	1 433	2 161	2 879	632	4 243	1 110
Cropland on which all crops failed—farms, 1982	-	78	56	25	22	40	53	34
1978	-	116	24	35	54	24	66	40
acres, 1982	-	1 453	1 215	326	348	541	1 314	505
1978	-	2 186	251	389	921	365	1 254	483
Cropland in cultivated summer fallow—farms, 1982	-	185	21	33	55	15	94	24
1978	-	229	26	53	139	17	134	41
acres, 1982	-	5 570	451	714	1 195	579	3 924	531
1978	-	5 899	767	909	4 179	351	4 219	509
Cropland idle—farms, 1982	-	455	185	186	233	104	278	171
1978	-	516	224	224	310	114	327	240
acres, 1982	-	13 541	5 833	7 420	6 582	2 988	9 806	4 151
1978	-	15 371	7 158	6 812	8 343	3 671	13 551	5 900
Total woodland—farms, 1982	-	572	971	487	611	391	401	611
1978	-	545	999	551	644	383	442	600
acres, 1982	-	10 253	60 708	23 926	23 966	20 239	14 952	37 763
1978	-	10 737	58 514	25 458	26 386	19 735	15 785	35 522
Woodland pastured—farms, 1982	-	61	418	94	101	168	50	212
1978	-	87	439	130	137	155	53	201
acres, 1982	-	843	17 136	2 478	3 531	4 790	1 307	7 109
1978	-	1 312	17 012	3 172	4 189	5 713	1 433	6 072

See footnotes at end of table.

Table 1. **Farms, Land in Farms, and Land Use: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Otsego	Putnam	Quaens	Rensselaer	Richmond	Rockland	St. Lawrence	Saratoga
FARMS AND LAND IN FARMS								
Ferms, number, 1982	1 120	56	9	591	12	36	1 807	580
1978	1 166	58	16	559	16	37	1 834	541
Land in farms, acres, 1982	277 046	9 968	13	117 612	(D)	933	493 073	91 445
1978	297 911	8 347	26	111 659	46	1 069	500 142	92 166
Average size of farm, acres, 1982	247	178	1	199	(D)	26	273	158
1978	255	144	2	200	3	29	273	170
Approximate land area, acras, 1982	642 432	147 539	69 523	418 988	37 593	111 948	1 745 977	518 662
Proportion in farms, percent, 1982	43.1	6.8	(Z)	28.1	(D)	.8	28.2	17.6
Value of land and buildings[1]:								
Average per farm, dollars, 1982	154 080	365 196	79 667	157 523	154 833	242 528	120 761	147 172
1978	134 694	367 483	103 438	153 922	119 125	311 676	103 358	138 946
Average par acre, dollars, 1982	563	2 052	55 154	863	50 216	9 358	436	946
1978	542	2 553	63 654	750	41 435	10 788	374	811
LAND IN FARMS ACCORDING TO USE								
Total cropland, farms, 1982	1 082	48	9	567	12	33	1 755	545
1978	1 134	52	14	543	15	31	1 807	527
acres, 1982	144 289	4 755	(D)	65 731	23	689	259 991	55 621
1978	155 344	4 777	(D)	67 145	30	679	278 488	57 011
Harvested cropland, farms, 1982	1 051	46	9	529	12	29	1 701	513
1978	1 110	45	14	522	14	30	1 754	509
acres, 1982	107 480	3 705	(D)	49 956	23	(D)	184 883	41 118
1978	108 509	2 347	(D)	46 881	(D)	628	182 519	40 788
1982 acres harvested:								
1 to 9 acres, farms	66	18	9	59	12	20	84	82
acres	297	57	(D)	239	23	48	341	288
10 to 19 acres, farms	79	3	-	57	-	1	104	81
acres	1 062	38	-	772	-	(D)	1 395	1 115
20 to 29 acres, farms	63	4	-	60	-	3	121	53
acres	1 443	93	-	1 392	-	81	2 711	1 200
30 to 49 acres, farms	144	4	-	67	-	1	236	77
acres	5 367	178	-	2 351	-	(D)	8 753	2 923
50 to 99 acres, farms	271	6	-	114	-	3	444	92
acres	19 225	368	-	7 966	-	247	31 154	6 425
100 to 199 acras, farms	281	6	-	103	-	-	466	80
acres	38 275	822	-	14 674	-	-	65 350	11 552
200 to 499 acres, farms	142	3	-	63	-	1	230	41
acres	39 160	(D)	-	18 197	-	(D)	65 398	12 269
500 to 999 acres, farms	5	2	-	5	-	-	15	6
acres	2 651	(D)	-	(D)	-	-	(D)	(D)
1,000 acres or more, farms	-	-	-	1	-	-	1	1
acres	-	-	-	(D)	-	-	(D)	(D)
1978 acras harvested:								
1 to 9 acras, farms	60	18	14	50	14	20	48	76
acres	245	47	(D)	168	(D)	48	205	263
10 to 19 acres, farms	52	3	-	46	-	2	117	62
acres	708	(D)	-	630	-	(D)	1 550	840
20 to 29 acres, farms	89	1	-	48	-	2	114	53
acres	2 089	(D)	-	1 082	-	(D)	2 564	1 244
30 to 49 acras, farms	173	7	-	92	-	3	237	84
acres	6 489	265	-	3 449	-	103	8 836	3 236
50 to 99 acres, farms	289	11	-	106	-	1	512	100
acres	20 504	825	-	7 017	-	(D)	36 015	6 789
100 to 199 acres, farms	324	4	-	114	-	1	507	89
acres	43 776	(D)	-	15 546	-	(D)	70 256	12 106
200 to 499 acres, farms	120	-	-	63	-	1	208	40
acres	33 129	-	-	17 334	-	(D)	55 908	11 335
500 to 999 acras, farms	3	1	-	3	-	-	9	3
acres	1 569	(D)	-	1 655	-	-	(D)	(D)
1,000 acres or more, farms	-	-	-	-	-	-	2	2
acres	-	-	-	-	-	-	(D)	(D)
Cropland used only for pasture or grazing, farms, 1982	590	21	-	348	-	5	1 041	297
1978	662	25	-	338	1	3	1 177	285
acres, 1982	30 199	824	-	12 802	-	(D)	62 946	10 209
1978	40 509	1 585	-	15 309	(D)	(D)	81 458	11 711
Other cropland, farms, 1982	225	7	-	151	-	3	449	183
1978	221	19	-	167	1	2	529	193
acres, 1982	6 610	226	-	2 973	-	32	12 162	4 294
1978	6 326	845	-	4 955	(D)	(D)	14 511	4 512
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured, farms, 1982	54	1	-	39	-	-	77	42
1978	65	6	-	53	-	1	166	54
acres, 1982	966	(D)	-	625	-	-	1 518	580
1978	1 395	49	-	1 120	-	(D)	3 189	929
Cropland on which all crops failed, farms, 1982	40	1	-	15	-	1	60	26
1978	29	3	-	25	-	-	60	20
acres, 1982	406	(D)	-	221	-	(D)	941	275
1978	356	(D)	-	298	-	-	1 047	333
Cropland in cultivated summer fallow, farms, 1982	15	-	-	13	-	-	42	12
1978	24	2	-	12	-	-	61	23
acres, 1982	312	-	-	72	-	-	900	124
1978	690	(D)	-	176	-	-	714	474
Cropland idle, farms, 1982	155	6	-	110	-	2	326	141
1978	141	15	-	113	1	2	362	132
acres, 1982	4 926	(D)	-	2 055	-	(D)	8 803	3 315
1978	3 885	783	-	3 361	(D)	(D)	9 561	2 776
Total woodland, farms, 1982	931	35	-	461	-	7	1 419	416
1978	976	24	-	407	-	8	1 396	401
acres, 1982	78 073	4 129	-	34 157	-	106	134 543	21 265
1978	78 693	1 682	-	28 364	-	95	131 136	21 801
Woodland pastured, farms, 1982	331	12	-	122	-	-	670	114
1978	375	7	-	114	-	1	695	113
acres, 1982	13 884	565	-	3 793	-	-	43 788	2 866
1978	17 283	145	-	4 443	-	(D)	46 204	4 032

See footnotes at end of table.

Table 1. **Farms, Land in Farms, and Land Use: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Schenectady	Schoharie	Schuyler	Seneca	Steuben	Suffolk	Sullivan	Tioga
FARMS AND LAND IN FARMS								
Farms—number, 1982	209	658	430	499	1 525	797	460	648
1978	201	669	444	506	1 549	777	475	638
Land in farms—acres, 1982	24 405	156 630	82 817	124 304	412 558	49 898	75 663	140 305
1978	27 885	169 148	79 849	124 207	429 737	51 853	75 602	142 411
Average size of farm—acres, 1982	117	238	193	249	271	63	164	217
1978	139	253	180	245	277	67	159	223
Approximate land area—acres, 1982	131 673	399 328	210 784	209 561	893 574	583 328	624 595	332 275
Proportion in farms—percent, 1982	18.5	39.2	39.3	59.3	46.2	8.6	12.1	42.2
Value of land and buildings[1]:								
Average per farm—dollars, 1982	133 287	161 936	125 191	255 537	162 248	336 444	226 517	138 315
1978	102 693	147 356	97 818	154 791	121 442	344 811	192 735	121 251
Average per acre—dollars, 1982	951	648	637	1 037	624	5 645	1 387	665
1978	818	580	521	637	434	4 995	1 070	541
LAND IN FARMS ACCORDING TO USE								
Total cropland—farms, 1982	206	630	419	477	1 486	720	418	620
1978	201	652	433	496	1 525	725	431	616
acres, 1982	15 171	91 460	49 450	103 582	237 160	41 040	41 580	75 008
1978	16 785	100 414	47 025	101 326	245 039	44 733	40 734	80 780
Harvested cropland—farms, 1982	202	592	403	463	1 440	702	396	587
1978	197	632	421	484	1 496	706	409	602
acres, 1982	10 056	68 628	35 144	92 407	183 235	36 731	26 158	56 601
1978	11 632	75 284	32 552	82 919	177 192	39 116	26 509	54 911
1982 acres harvested:								
1 to 9 acres—farms	36	38	41	36	119	331	49	51
acres	127	179	177	144	561	961	182	189
10 to 19 acres—farms	24	27	61	39	125	70	61	65
acres	322	356	818	541	1 663	907	781	881
20 to 29 acres—farms	25	55	59	29	131	44	44	70
acres	574	1 297	1 338	670	2 984	1 031	1 045	1 629
30 to 49 acres—farms	43	113	69	51	207	61	70	83
acres	1 595	4 142	2 478	1 978	7 781	2 369	2 598	3 058
50 to 99 acres—farms	48	122	72	69	288	81	81	114
acres	2 999	8 476	5 108	4 661	19 842	5 644	5 429	8 021
100 to 199 acres—farms	20	143	52	94	298	57	62	113
acres	2 627	20 132	7 397	13 628	43 136	7 361	8 208	15 797
200 to 499 acres—farms	5	76	44	89	216	54	29	86
acres	(D)	21 372	(D)	26 492	63 150	15 613	7 915	24 157
500 to 999 acres—farms	1	16	2	44	44	4	–	5
acres	(D)	(D)	(D)	28 663	28 672	2 845	–	2 869
1,000 acres or more—farms	–	2	3	12	12	–	–	–
acres	–	(D)	3 844	15 630	15 446	–	–	–
1978 acres harvested:								
1 to 9 acres—farms	34	29	53	30	100	333	50	46
acres	91	130	259	121	497	865	201	217
10 to 19 acres—farms	13	35	51	28	119	65	39	50
acres	182	461	736	405	1 645	886	487	677
20 to 29 acres—farms	18	49	50	26	127	36	52	70
acres	418	1 171	1 175	611	2 950	859	1 187	1 581
30 to 49 acres—farms	50	101	76	74	218	66	75	102
acres	1 862	3 873	2 760	2 841	8 184	2 570	2 720	3 830
50 to 99 acres—farms	48	151	83	97	335	88	107	136
acres	3 207	10 311	5 612	6 912	23 361	6 350	7 347	9 307
100 to 199 acres—farms	24	165	64	93	343	69	63	127
acres	3 299	22 621	8 494	13 501	48 490	9 964	8 468	17 989
200 to 499 acres—farms	10	86	41	100	208	43	23	67
acres	2 573	23 859	11 372	30 792	60 831	12 248	6 099	19 015
500 to 999 acres—farms	–	12	3	32	43	8	–	4
acres	–	7 173	2 144	21 350	27 835	5 374	–	2 295
1,000 acres or more—farms	–	4	–	4	3	–	–	–
acres	–	5 685	–	6 386	3 399	–	–	–
Cropland used only for pasture or grazing—farms, 1982	94	343	222	180	749	44	212	337
1978	93	361	240	205	872	36	229	399
acres, 1982	3 211	18 634	8 062	4 489	33 707	873	13 657	13 617
1978	2 759	20 633	8 498	6 516	44 356	353	12 056	19 242
Other cropland—farms, 1982	83	167	202	208	522	156	67	195
1978	78	141	215	304	608	209	66	237
acres, 1982	1 904	4 198	6 244	6 686	20 218	3 436	1 765	4 790
1978	2 394	4 497	5 975	11 891	23 491	5 264	2 169	6 627
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured—farms, 1982	18	36	62	60	97	48	12	43
1978	27	40	59	88	142	76	24	62
acres, 1982	284	990	1 417	1 117	3 230	901	459	545
1978	544	1 170	968	2 432	4 881	1 696	618	1 233
Cropland on which all crops failed—farms, 1982	4	34	26	25	122	31	16	47
1978	5	7	23	38	75	31	2	26
acres, 1982	(D)	489	254	533	2 477	199	149	512
1978	72	73	181	1 045	1 202	500	(D)	146
Cropland in cultivated summer fallow—farms, 1982	10	10	18	47	43	16	5	10
1978	4	12	17	89	49	12	4	19
acres, 1982	(D)	237	197	960	794	216	118	284
1978	61	256	265	2 674	1 571	92	(D)	547
Cropland idle—farms, 1982	59	114	150	134	361	93	47	130
1978	62	95	156	197	450	126	43	174
acres, 1982	1 327	2 482	4 376	4 076	13 717	2 120	1 039	3 449
1978	1 717	2 998	4 561	5 740	15 837	2 976	1 471	4 701
Total woodland—farms, 1982	147	540	343	333	1 261	119	346	511
1978	142	540	354	365	1 275	111	361	524
acres, 1982	5 116	41 973	17 935	13 093	110 409	2 790	22 912	39 505
1978	5 507	39 066	17 684	13 323	111 207	2 507	22 822	39 629
Woodland pastured—farms, 1982	30	152	71	55	481	24	131	147
1978	42	167	76	62	501	11	154	172
acres, 1982	526	7 369	3 052	1 295	23 388	129	4 665	5 702
1978	1 216	8 184	2 366	1 752	25 222	106	7 224	6 787

See footnotes at end of table.

Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Tompkins	Ulster	Warren	Washington	Wayne	Westchester	Wyoming	Yates
FARMS AND LAND IN FARMS								
Farms—number, 1982	567	570	76	948	1 232	158	904	617
1978	598	561	66	932	1 189	168	934	628
Land in farms—acres, 1982	121 068	85 203	10 474	256 796	210 191	10 423	232 937	112 344
1978	123 085	87 635	10 389	258 586	199 412	9 025	234 557	114 232
Average size of farm—acres, 1982	214	149	138	271	171	66	258	182
1978	206	156	157	277	168	54	251	182
Approximate land area—acres, 1982	305 184	723 699	564 640	535 148	387 264	280 153	380 640	216 928
Proportion in farms—percent, 1982	39.7	11.8	1.9	48.0	54.3	3.7	61.2	51.8
Value of land and buildings[1]:								
Average per farm—dollars, 1982	175 462	235 395	137 750	179 373	150 013	353 430	209 823	178 754
1978	148 550	198 405	105 121	157 829	124 921	311 042	168 235	142 672
Average per acre—dollars, 1982	849	1 610	1 000	692	920	5 534	820	1 067
1978	716	1 338	668	576	772	5 366	642	771
LAND IN FARMS ACCORDING TO USE								
Total cropland—farms, 1982	536	528	71	919	1 192	125	869	606
1978	581	532	61	911	1 164	150	904	622
acres, 1982	77 047	52 484	3 254	156 372	154 468	5 272	161 012	80 856
1978	79 954	54 586	3 291	160 781	148 096	4 773	159 833	81 924
Harvested cropland—farms, 1982	504	494	57	888	1 130	111	836	587
1978	559	500	56	882	1 136	136	876	613
acres, 1982	60 940	41 436	1 804	121 102	132 364	3 062	136 899	65 967
1978	62 593	41 044	1 942	112 071	119 591	3 161	129 084	63 906
1982 acres harvested:								
1 to 9 acres—farms	57	107	25	62	197	68	54	92
acres	236	428	100	244	841	166	225	446
10 to 19 acres—farms	54	65	5	54	166	10	54	89
acres	739	849	60	753	2 279	120	723	1 210
20 to 29 acres—farms	50	49	7	60	92	6	61	49
acres	1 191	1 113	149	1 409	2 151	136	1 402	1 160
30 to 49 acres—farms	79	87	9	98	147	10	65	75
acres	2 938	3 195	318	3 691	5 449	353	2 412	2 724
50 to 99 acres—farms	71	73	6	170	177	12	141	82
acres	5 101	4 968	412	11 908	12 420	(D)	10 192	5 972
100 to 199 acres—farms	98	54	4	239	171	2	237	91
acres	13 957	7 194	(D)	34 046	23 760	(D)	33 231	12 781
200 to 499 acres—farms	75	49	1	180	127	3	182	91
acres	22 711	13 844	(D)	51 706	36 678	1 116	54 648	28 029
500 to 999 acres—farms	18	7	-	22	38	-	33	15
acres	(D)	5 070	-	12 870	26 468	-	22 425	9 189
1,000 acres or more—farms	2	3	-	3	15	-	9	3
acres	(D)	4 775	-	4 475	22 318	-	11 641	4 456
1978 acres harvested:								
1 to 9 acres—farms	61	103	18	45	141	83	36	90
acres	230	384	58	166	626	195	203	454
10 to 19 acres—farms	62	66	14	58	146	15	47	71
acres	841	915	194	793	2 002	188	659	983
20 to 29 acres—farms	57	56	8	55	120	7	60	77
acres	1 341	1 291	190	1 293	2 819	168	1 402	1 831
30 to 49 acres—farms	88	71	8	106	181	6	98	85
acres	3 293	2 613	286	4 014	6 806	214	3 695	3 211
50 to 99 acres—farms	94	87	2	201	198	16	172	92
acres	6 449	6 068	(D)	14 292	14 209	1 093	11 868	6 639
100 to 199 acres—farms	98	62	4	228	195	9	252	97
acres	13 505	8 234	539	32 165	27 103	1 303	35 289	13 646
200 to 499 acres—farms	82	44	2	175	115	-	182	86
acres	25 071	12 530	(D)	49 258	33 335	-	53 514	25 780
500 to 999 acres—farms	16	8	-	12	31	-	24	12
acres	(D)	5 299	-	(D)	20 812	-	15 920	7 563
1,000 acres or more—farms	1	3	-	2	9	-	5	3
acres	(D)	3 710	-	(D)	11 879	-	6 534	3 799
Cropland used only for pasture or grazing—farms, 1982	287	180	38	545	417	34	451	201
1978	317	225	29	628	458	34	515	217
acres, 1982	10 341	6 643	1 185	29 361	9 815	1 543	16 218	5 954
1978	10 913	9 470	994	42 398	13 172	1 294	21 088	7 659
Other cropland—farms, 1982	210	112	18	220	477	21	238	259
1978	232	142	12	182	598	19	333	314
acres, 1982	5 766	4 405	265	5 909	12 289	667	7 895	8 935
1978	6 448	4 072	355	6 312	15 333	318	9 661	10 359
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured—farms, 1982	45	28	2	49	97	14	76	63
1978	55	27	3	38	150	2	114	97
acres, 1982	916	1 676	(D)	903	2 038	350	1 534	2 260
1978	1 134	568	(D)	1 024	2 175	(D)	2 744	2 083
Cropland on which all crops failed—farms, 1982	39	12	2	37	54	2	37	34
1978	29	14	1	21	73	4	46	33
acres, 1982	447	143	(D)	1 021	454	(D)	1 012	833
1978	236	231	(D)	304	645	(D)	638	396
Cropland in cultivated summer fallow—farms, 1982	19	12	-	15	57	-	38	21
1978	26	13	2	17	83	-	68	29
acres, 1982	707	114	-	324	792	-	660	655
1978	585	205	(D)	511	1 201	-	1 687	671
Cropland idle—farms, 1982	155	79	17	152	377	9	151	196
1978	170	107	7	127	459	14	198	226
acres, 1982	3 696	2 472	242	3 661	9 005	(D)	4 689	5 187
1978	4 493	3 068	162	4 473	11 312	149	4 592	7 209
Total woodland—farms, 1982	429	359	53	730	784	55	692	406
1978	440	349	40	750	759	56	726	427
acres, 1982	26 801	18 738	5 969	58 371	28 820	3 004	38 133	18 612
1978	24 535	22 036	5 759	62 217	23 782	2 789	40 669	18 050
Woodland pastured—farms, 1982	79	101	14	234	129	13	231	48
1978	83	93	12	272	127	10	257	63
acres, 1982	1 846	2 655	466	11 238	2 979	715	7 987	1 261
1978	2 270	3 154	474	16 347	2 401	365	9 499	2 328

See footnotes at end of table.

Table 1. **Farms, Land in Farms, and Land Use: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	New York	Albany	Allegany	Bronx	Broome	Cattaraugus	Cayuga
LAND IN FARMS ACCORDING TO USE—Con.							
Total woodland—Con.							
Woodland not pastured—farms, 1982	25 465	315	660	-	468	809	715
1978	25 333	291	681	-	439	826	749
acres, 1982	1 571 082	14 980	53 554	-	29 745	54 988	33 539
1978	1 542 166	17 002	54 178	-	31 314	54 572	31 602
Other land—farms, 1982	34 508	411	764	-	533	1 002	933
1978	33 823	389	814	-	523	1 026	942
acres, 1982	1 497 039	13 964	35 936	-	27 918	46 682	30 617
1978	1 499 898	12 979	37 966	-	25 867	47 994	34 080
Pastureland and rangeland other than cropland and woodland pastured—farms, 1982	12 918	139	334	-	250	507	272
1978	12 417	119	356	-	245	492	285
acres, 1982	772 660	7 007	19 768	-	17 009	26 187	9 428
1978	790 941	6 174	19 446	-	17 439	29 029	10 427
Land in house lots, ponds, roads, wasteland, etc.—farms, 1982	32 510	395	721	-	496	930	906
1978	31 794	362	778	-	477	945	908
acres, 1982	724 379	6 957	16 168	-	10 909	18 495	21 189
1978	708 957	6 805	18 522	-	8 428	18 965	23 653
Pastureland, all types—farms, 1982	29 396	337	740	-	531	1 023	714
1978	30 644	324	834	-	574	1 074	723
acres, 1982	2 087 228	20 330	53 261	-	38 761	76 095	28 443
1978	2 395 407	18 727	64 310	-	50 160	87 409	30 963
Land set aside in federal farm programs—farms, 1982	1 527	12	32	-	4	22	53
1978	5 578	34	81	-	26	103	357
acres, 1982	29 257	146	395	-	40	277	1 605
1978	101 356	558	843	-	294	1 229	8 922

All farms	Chautauqua	Chemung	Chenango	Clinton	Columbia	Cortland	Delaware	Dutchess
LAND IN FARMS ACCORDING TO USE—Con.								
Total woodland—Con.								
Woodland not pastured—farms, 1982	1 186	268	680	368	379	436	751	358
1978	1 190	255	730	333	360	405	784	337
acres, 1982	60 595	19 468	49 970	46 995	26 844	35 032	78 319	25 209
1978	59 901	16 982	50 382	39 861	29 263	32 391	76 076	26 898
Other land—farms, 1982	1 816	296	855	484	508	552	922	540
1978	1 817	280	874	450	508	549	882	473
acres, 1982	56 465	10 353	49 908	25 016	21 384	41 612	65 407	28 391
1978	52 457	12 139	60 986	26 451	25 079	44 741	61 768	28 850
Pastureland and rangeland other than cropland and woodland pastured—farms, 1982	568	100	482	191	153	337	509	194
1978	551	98	511	177	167	342	456	160
acres, 1982	26 710	4 917	32 970	15 744	8 255	28 988	48 221	12 910
1978	26 534	5 044	41 739	15 965	10 160	30 274	46 981	14 507
Land in house lots, ponds, roads, wasteland, etc.—farms, 1982	1 743	281	776	431	491	512	845	510
1978	1 739	268	783	399	485	505	807	439
acres, 1982	29 755	5 436	16 938	9 272	13 129	12 624	17 186	15 481
1978	25 923	7 095	19 247	10 486	14 919	14 467	14 787	14 343
Pastureland, all types—farms, 1982	1 242	276	878	568	386	539	939	441
1978	1 299	273	931	585	421	548	993	408
acres, 1982	73 419	14 412	69 997	70 573	29 709	51 161	107 194	35 123
1978	85 034	19 003	86 650	79 871	33 134	58 956	122 526	37 596
Land set aside in federal farm programs—farms, 1982	4	22	14	8	7	12	8	1
1978	91	49	127	82	35	88	40	17
acres, 1982	55	178	92	110	115	113	42	(D)
1978	1 153	776	1 450	2 085	722	998	367	287

See footnotes at end of table.

Table 1. **Farms, Land in Farms, and Land Use: 1982 and 1978**—Con.

[For meaning of abbrevietions and symbols, see introductory text]

All ferms	Erie	Essex	Franklin	Fulton	Genasee	Graena	Hamilton	Herkimar
LAND IN FARMS ACCORDING TO USE—Con.								
Total woodlend—Con.								
Woodlend not pastured ---- farms, 1982	678	174	300	165	422	194	-	494
1978	696	152	327	172	456	189	1	481
ecres, 1982	24 266	26 804	27 985	9 805	17 764	14 402	-	26 978
1978	24 801	22 929	31 628	9 379	18 358	18 689	(D)	26 106
Other land ---- farms, 1982	1 089	198	444	196	626	241	1	633
1978	1 087	174	424	204	636	236	1	679
acres, 1982	24 043	7 587	28 861	6 848	18 049	13 550	(D)	35 216
1978	21 935	6 290	27 130	7 529	18 982	10 360	(D)	35 977
Pastureland and rangeland other than croplend and woodland pastured ---- farms, 1982	292	57	227	78	159	93	-	293
1978	275	54	199	79	139	93	1	328
acres, 1982	8 424	3 748	20 359	2 567	5 621	8 104	-	22 927
1978	9 018	3 597	19 824	3 995	4 864	5 302	(D)	24 276
Land in house lots, ponds, roads, wasteland, etc. ---- farms, 1982	1 048	191	391	183	612	220	1	583
1978	1 043	160	380	190	613	220	1	605
acres, 1982	15 619	3 839	8 502	4 281	12 428	5 446	(D)	12 289
1978	12 917	2 693	7 306	3 534	14 118	5 058	(D)	11 701
Pestureland, all typas ---- farms, 1982	776	180	533	186	416	201	-	680
1978	824	194	534	206	454	219	2	753
acres, 1982	27 604	15 016	62 343	9 687	16 185	18 689	-	61 759
1978	33 614	16 905	63 520	11 359	18 615	17 830	(D)	70 902
Lend set aside in federal farm programs ---- farms, 1982	34	6	7	11	95	2	-	4
1978	197	13	78	24	244	10	-	79
acres, 1982	378	55	78	126	2 065	(D)	-	36
1978	3 131	295	697	176	5 817	135	-	903

All farms	Jefferson	Kings	Lewis	Livingston	Madison	Monroe	Montgomery	Nassau
LAND IN FARMS ACCORDING TO USE—Con.								
Total woodland—Con.								
Woodland not pastured ---- farms, 1982	706	-	435	483	592	336	440	5
1978	726	-	421	514	604	338	446	-
acres, 1982	36 495	-	34 740	26 253	32 288	8 996	16 095	75
1978	41 985	-	37 885	26 125	34 259	9 615	15 202	-
Other land ---- farms, 1982	1 065	-	602	687	780	643	564	55
1978	1 070	1	597	708	733	594	520	52
acres, 1982	83 610	-	35 142	28 784	48 504	15 157	21 789	789
1978	79 627	(D)	34 455	29 660	39 728	14 697	22 036	(D)
Pastureland and rangeland other than cropland and woodland pastured ---- farms, 1982	554	-	288	193	406	120	241	10
1978	527	-	260	207	358	94	222	4
acres, 1982	43 175	-	18 701	10 793	27 367	3 709	10 532	(D)
1978	45 790	-	18 239	11 901	22 466	3 496	12 604	(D)
Land in house lots, ponds, roads, wasteland, etc. ---- farms, 1982	984	-	545	667	726	622	532	52
1978	970	1	536	673	679	574	498	52
acres, 1982	40 435	-	16 441	17 991	21 137	11 448	11 257	(D)
1978	33 837	(D)	16 216	17 759	17 262	11 201	9 432	186
Pastureland, all types ---- farms, 1982	1 068	-	673	557	699	351	542	16
1978	1 106	-	688	587	755	350	564	13
acres, 1982	106 587	-	59 480	35 231	55 943	12 224	33 612	402
1978	113 931	-	63 820	42 476	62 228	15 263	42 708	223
Land set aside in federal farm programs ---- farms, 1982	30	-	5	98	20	75	65	-
1978	153	-	14	263	65	178	133	-
acres, 1982	386	-	(D)	2 198	382	1 901	805	-
1978	1 586	-	128	7 148	974	4 294	1 410	-

See footnotes at end of table.

Table 1. **Farms, Land in Farms, and Land Use: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	New York	Niagara	Oneida	Onondaga	Ontario	Orange	Orleans	Oswego
LAND IN FARMS ACCORDING TO USE—Con.								
Total woodland—Con.								
Woodland not pastured—farms, 1982	-	530	764	458	553	317	367	538
1978	-	485	771	491	569	296	404	502
acres, 1982	-	9 410	43 572	21 448	20 435	15 449	13 645	30 654
1978	-	9 425	41 502	22 286	22 197	14 022	14 352	29 449
Other land—farms, 1982	-	893	1 098	656	793	651	514	658
1978	-	873	1 064	680	773	580	552	655
acres, 1982	-	13 103	58 324	24 890	24 772	25 307	13 829	19 867
1978	-	12 932	52 825	24 729	25 491	23 893	15 061	22 880
Pastureland and rangeland other than cropland and woodland pastured—farms, 1982	-	121	539	225	215	212	72	204
1978	-	99	468	217	189	178	89	224
acres, 1982	-	1 904	35 748	11 129	7 471	13 018	1 418	7 234
1978	-	2 092	32 039	8 831	7 853	12 379	3 131	9 652
Land in house lots, ponds, roads, wasteland, etc.—farms, 1982	-	877	971	616	770	615	506	626
1978	-	860	950	652	754	545	540	629
acres, 1982	-	11 199	22 576	13 761	17 301	12 289	12 411	12 633
1978	-	10 840	20 786	15 898	17 638	11 514	11 930	13 228
Pastureland, all types—farms, 1982	-	452	1 099	525	524	461	318	588
1978	-	473	1 175	549	544	469	347	626
acres, 1982	-	9 743	89 102	26 197	20 110	32 159	11 659	32 220
1978	-	13 576	95 367	29 372	28 283	39 604	14 966	36 841
Land set aside in federal farm programs—farms, 1982	-	76	18	40	97	6	88	11
1978	-	269	159	170	256	34	216	96
acres, 1982	-	2 222	211	737	2 451	79	2 969	145
1978	-	5 380	2 377	4 450	6 838	389	6 813	974

All farms	Otsego	Putnam	Queens	Rensselaer	Richmond	Rockland	St. Lawrence	Saratoga
LAND IN FARMS ACCORDING TO USE—Con.								
Total woodland—Con.								
Woodland not pastured—farms, 1982	832	28	-	422	-	7	1 130	364
1978	847	19	-	364	-	7	1 078	341
acres, 1982	64 189	3 564	-	30 364	-	106	90 755	18 399
1978	61 410	1 537	-	23 921	-	(D)	84 932	17 769
Other land—farms, 1982	946	41	3	480	4	24	1 431	471
1978	979	34	6	427	7	22	1 340	434
acres, 1982	54 684	1 084	(D)	17 724	(D)	138	98 539	14 559
1978	63 874	1 888	(D)	16 150	16	295	90 518	13 354
Pastureland and rangeland other than cropland and woodland pastured—farms, 1982	494	14	-	162	-	1	689	161
1978	511	11	-	150	-	3	642	128
acres, 1982	34 492	729	-	7 211	-	(D)	57 762	5 948
1978	38 485	1 125	-	7 052	-	140	57 624	6 030
Land in house lots, ponds, roads, wasteland, etc.—farms, 1982	863	38	3	451	4	24	1 290	444
1978	913	33	6	403	7	21	1 190	416
acres, 1982	20 192	355	(D)	10 513	(D)	(D)	40 777	8 611
1978	25 389	763	(D)	9 098	16	155	32 894	7 324
Pastureland, all types—farms, 1982	969	35	-	447	-	6	1 568	412
1978	1 023	33	-	439	1	6	1 651	378
acres, 1982	78 575	2 118	-	23 806	-	36	164 496	19 023
1978	96 277	2 855	-	26 804	(D)	178	185 286	21 773
Land set aside in federal farm programs—farms, 1982	3	-	-	34	-	-	63	18
1978	42	-	-	56	-	-	362	55
acres, 1982	17	-	-	247	-	-	609	192
1978	379	-	-	818	-	-	3 518	841

See footnotes at end of table.

Table 1. **Farms, Land in Farms, and Land Use: 1982 and 1978**—Con.

{For meaning of abbreviations and symbols, see introductory text}

All farms	Schenectady	Schohane	Schuyler	Seneca	Steuben	Suffolk	Sullivan	Tioga
LAND IN FARMS ACCORDING TO USE—Con.								
Total woodland—Con.								
Woodland not pastured ---- farms, 1982	137	487	311	302	1 115	106	282	462
1978	119	474	312	329	1 068	103	280	465
acres, 1982	4 590	34 604	14 883	11 798	87 021	2 661	18 247	33 803
1978	4 291	30 882	15 318	11 571	85 985	2 401	15 598	32 842
Other land ---- farms, 1982	172	546	372	410	1 331	450	368	554
1978	161	552	368	407	1 253	430	364	526
acres, 1982	4 118	23 197	15 432	7 629	64 989	6 068	11 171	25 792
1978	5 593	29 668	15 140	9 558	73 491	4 613	12 046	22 002
Pastureland and rangeland other than cropland and woodland pastured ---- farms, 1982	36	258	101	67	565	54	120	255
1978	38	272	110	67	567	33	134	229
acres, 1982	1 167	15 426	8 106	1 499	33 369	835	6 601	13 684
1978	1 994	17 712	7 648	2 061	40 224	659	7 237	11 550
Land in house lots, ponds, roads, wasteland, etc. ---- farms, 1982	169	503	363	402	1 285	436	339	514
1978	157	510	362	404	1 177	425	336	493
acres, 1982	2 951	7 771	7 326	6 130	31 620	5 233	4 570	12 108
1978	3 599	11 956	7 492	7 497	33 267	3 954	4 809	10 452
Pastureland, all types ---- farms, 1982	128	534	297	246	1 167	100	338	529
1978	131	554	301	254	1 228	71	343	534
acres, 1982	4 904	41 429	19 220	7 283	90 464	1 837	24 923	33 003
1978	5 969	46 529	18 512	10 329	109 802	1 118	26 517	37 579
Land set aside in federal farm programs ---- farms, 1982	3	34	26	78	50	-	5	38
1978	12	49	78	157	187	6	9	88
acres, 1982	23	380	305	2 042	623	-	38	347
1978	152	880	864	3 939	2 725	(D)	165	1 017

All farms	Tompkins	Ulster	Warren	Washington	Wayne	Westchester	Wyoming	Yates
LAND IN FARMS ACCORDING TO USE—Con.								
Total woodland—Con.								
Woodland not pastured ---- farms, 1982	400	302	49	643	729	46	579	388
1978	401	299	36	629	687	50	601	403
acres, 1982	24 955	16 083	5 503	47 133	25 841	2 289	30 146	17 351
1978	22 265	18 882	5 285	45 870	21 381	2 424	31 170	15 722
Other land ---- farms, 1982	496	435	56	801	1 013	117	755	529
1978	506	395	45	753	960	111	793	530
acres, 1982	17 220	13 981	1 251	42 053	26 903	2 147	33 792	12 876
1978	18 596	11 013	1 339	35 588	27 534	1 463	34 055	14 258
Pastureland and rangeland other than cropland and woodland pastured ---- farms, 1982	172	109	9	331	229	22	335	99
1978	177	89	7	313	215	16	322	120
acres, 1982	6 835	5 546	353	23 555	6 541	596	15 311	2 737
1978	7 303	3 867	483	20 128	5 862	393	14 959	3 284
Land in house lots, ponds, roads, wasteland, etc. ---- farms, 1982	473	410	54	749	981	113	704	523
1978	478	383	42	716	940	108	737	517
acres, 1982	10 385	8 435	898	18 498	20 362	1 551	18 481	10 139
1978	11 293	7 146	856	15 460	21 672	1 070	19 096	10 974
Pastureland, all types ---- farms, 1982	425	306	46	781	598	59	683	263
1978	435	307	40	799	602	51	733	311
acres, 1982	19 022	14 844	2 004	64 154	19 335	2 854	39 516	9 952
1978	20 486	16 491	1 951	78 873	21 435	2 052	45 546	13 271
Land set aside in federal farm programs ---- farms, 1982	27	2	-	9	61	-	54	35
1978	107	32	-	34	210	3	211	99
acres, 1982	526	(D)	-	185	1 274	-	993	619
1978	2 153	642	-	607	3 808	(D)	3 338	1 784

[1]Data are based on a sample of farms; see text.

Table 2. **Irrigation: 1982 and 1978**

[For meaning of abbrevietions and symbols, see introductory text]

Ferms with irrigation	New York	Albany	Allegany	Bronx	Broome	Cattaraugus	Cayuga
Farms ---- number, 1982	1 713	43	7	2	14	8	13
1978	1 715	44	6	2	8	9	20
Land in irrigated farms ---- acres, 1982	276 501	3 705	428	(D)	1 710	1 715	3 466
1978	306 087	4 052	816	(D)	973	304	2 869
Harvested cropland ---- farms, 1982	1 704	42	7	2	14	8	13
1978	1 707	44	6	2	8	9	20
acres, 1982	170 686	1 852	125	(D)	621	817	2 371
1978	180 608	1 480	214	(D)	305	72	1 455
Other cropland, excluding cropland pastured ---- farms, 1982	567	22	4	-	8	3	3
1978	708	29	3	-	1	2	12
acres, 1982	20 423	623	104	-	137	171	30
1978	29 612	795	46	-	(D)	(D)	456
Pastureland, excluding woodland pastured --- farms, 1982	330	8	3	-	5	1	5
1978	294	4	3	-	2	3	2
acres, 1982	16 729	322	79	-	129	(D)	211
1978	15 986	116	89	-	(D)	13	(D)
Irrigated land ---- acres, 1982	52 125	465	98	(D)	62	65	343
1978	56 106	340	40	(D)	39	39	289
Harvested cropland ---- farms, 1982	1 694	42	7	2	14	8	13
1978	1 677	42	5	2	8	8	19
acres, 1982	50 673	445	(D)	(D)	62	65	343
1978	54 660	308	24	(D)	39	27	263
Pastureland end other land ---- farms, 1982	42	4	1	-	-	-	-
acres, 1982	1 452	20	(D)	-	-	-	-
1978	1 446	32	16	-	-	12	26
1982 principal source of irrigation water (see text):							
Wells on farm ---- farms	728	14	1	-	5	4	1
acres irrigated	27 042	139	(D)	-	7	34	(D)
Wells es only source ---- farms	648	12	1	-	4	3	1
acres irrigated	22 484	91	(D)	-	4	4	(D)
On-farm surface supply ---- farms	738	21	5	-	9	3	12
acres irrigated	21 941	275	96	-	55	26	342
On-farm surface supply as only source ---- farms	685	21	5	-	9	3	12
acres irrigated	19 721	275	96	-	55	26	342
Off-farm water suppliers ---- farms	247	8	1	2	-	1	-
acres irrigated	3 142	51	(D)	(D)	-	(D)	-
Off-farm water suppliers as only source ---- farms	241	8	1	2	-	1	-
acres irrigated	2 993	51	(D)	(D)	-	(D)	-

Ferms with irrigation	Chautauqua	Chemung	Chenango	Clinton	Columbia	Cortland	Delaware	Dutchess
Farms ---- number, 1982	42	11	8	10	42	5	8	42
1978	40	13	4	8	26	4	6	32
Land in irrigated ferms ---- acres, 1982	9 095	564	1 164	2 006	11 751	372	936	4 836
1978	8 511	608	284	9 896	6 069	1 532	178	5 611
Harvested cropland ---- farms, 1982	42	11	8	10	42	3	8	42
1978	38	13	4	8	26	4	6	32
acres, 1982	5 469	341	264	638	7 226	284	174	2 441
1978	4 886	275	57	836	3 043	539	47	1 610
Other cropland, excluding cropland pastured ---- farms, 1982	21	6	3	3	16	1	2	13
1978	24	7	-	3	9	1	-	9
acres, 1982	436	82	51	42	430	(D)	(D)	349
1978	1 171	165	-	24	598	(D)	-	368
Pastureland, excluding woodland pastured --- farms, 1982	12	-	4	7	13	4	2	12
1978	8	-	3	3	5	3	1	6
acres, 1982	460	-	260	172	888	37	(D)	315
1978	578	-	186	190	435	444	(D)	2 026
Irrigated land ---- acres, 1982	726	162	31	176	2 158	13	68	811
1978	664	156	11	273	1 020	28	20	773
Harvested cropland ---- ferms, 1982	42	11	8	9	40	3	8	41
1978	37	13	3	8	26	4	6	32
acres, 1982	(D)	162	31	(D)	(D)	(D)	68	(D)
1978	(D)	156	6	273	1 020	28	20	773
Pastureland and other land ---- farms, 1982	1	-	-	1	3	2	-	2
acres, 1982	(D)	-	-	(D)	(D)	(D)	-	(D)
1978	(D)	-	5	-	-	-	-	-
1982 principal source of irrigation water (see text):								
Wells on farm ---- farms	2	7	3	2	14	-	1	4
acres irrigated	(D)	77	7	(D)	281	-	(D)	5
Wells es only source ---- farms	2	7	1	1	8	-	1	4
acres irrigated	(D)	77	(D)	(D)	82	-	(D)	5
On-farm surface supply ---- farms	34	3	5	7	27	2	7	38
acres irrigated	633	84	24	159	1 844	(D)	63	806
On-farm surface supply es only source ---- farms	34	3	5	5	24	2	7	38
acres irrigated	633	84	24	148	1 557	(D)	63	806
Off-farm water suppliers ---- farms	6	1	-	1	1	3	-	-
acres irrigated	8	(D)	-	(D)	(D)	9	-	-
Off-farm water suppliers as only source ---- farms	6	1	-	1	-	3	-	-
acres irrigated	8	(D)	-	(D)	-	9	-	-

Table 2. **Irrigation: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation		Erie	Essex	Franklin	Fulton	Genesee	Greene	Hamilton	Herkimer
Farms	number, 1982	93	1	6	8	17	9	-	2
	1978	114	4	6	7	30	12	-	2
Land in irrigated farms	acres, 1982	14 337	(D)	1 963	1 043	17 338	1 066	-	(D)
	1978	20 644	839	1 450	928	20 698	2 443	-	(D)
Harvested cropland	farms, 1982	93	1	6	8	17	9	-	2
	1978	114	4	6	7	30	12	-	2
	acres, 1982	10 170	(D)	1 308	76	14 453	545	-	(D)
	1978	14 151	85	753	651	14 116	1 114	-	(D)
Other cropland, excluding cropland pastured	farms, 1982	42	1	4	2	11	2	-	-
	1978	52	2	1	2	21	8	-	1
	acres, 1982	1 189	(D)	124	(D)	867	(D)	-	-
	1978	2 189	(D)	(D)	(D)	2 022	300	-	(D)
Pastureland, excluding woodland pasturad	farms, 1982	19	-	3	1	6	1	-	-
	1978	23	-	2	-	13	2	-	2
	acres, 1982	436	-	142	(D)	658	(D)	-	-
	1978	417	-	(D)	-	723	(D)	-	(D)
Irrigated land	acres, 1982	2 082	(D)	437	20	1 308	(D)	-	(D)
	1978	3 052	(D)	392	(D)	2 051	167	-	(D)
Harvested cropland	farms, 1982	93	1	6	7	17	9	-	2
	1978	112	4	6	7	30	12	-	2
	acres, 1982	2 082	(D)	437	(D)	1 308	(D)	-	(D)
	1978	3 043	(D)	392	(D)	2 049	167	-	(D)
Pastureland and other land	farms, 1982	-	-	-	1	-	-	-	-
	acres, 1982	-	-	-	(D)	-	-	-	-
	1978	9	-	-	-	2	-	-	-
1982 principal source of irrigation water (see text):									
Wells on farm	farms	20	-	2	1	6	4	-	1
	acres irrigated	637	-	(D)	(D)	70	4	-	(D)
Wells as only source	farms	17	-	1	1	5	4	-	1
	acres irrigated	183	-	(D)	(D)	64	4	-	(D)
On-farm surface supply	farms	69	1	4	7	11	5	-	-
	acres irrigated	1 425	(D)	135	17	1 238	(D)	-	-
On-farm surface supply as only source	farms	59	1	4	7	9	5	-	-
	acres irrigated	1 279	(D)	135	17	500	(D)	-	-
Off-farm water suppliers	farms	4	-	-	-	-	-	-	1
	acres irrigated	20	-	-	-	-	-	-	(D)
Off-farm water suppliers as only source	farms	4	-	-	-	-	-	-	1
	acres irrigated	20	-	-	-	-	-	-	(D)

Farms with irrigation		Jefferson	Kings	Lewis	Livingston	Madison	Monroe	Montgomery	Nassau
Farms	number, 1982	8	-	8	12	7	71	9	38
	1978	9	1	6	15	7	75	8	39
Land in irrigated farms	acres, 1982	1 477	-	799	6 821	463	16 508	2 923	524
	1978	792	(D)	1 407	8 276	1 383	16 175	1 539	630
Harvested cropland	farms, 1982	8	-	8	12	7	71	9	38
	1978	9	1	6	15	5	75	8	37
	acres, 1982	646	-	263	2 481	244	11 993	2 392	321
	1978	455	(D)	682	4 544	506	11 436	1 311	423
Other cropland, excluding cropland pastured	farms, 1982	5	-	2	6	-	27	3	3
	1978	5	-	2	10	2	41	-	3
	acres, 1982	229	-	(D)	1 584	-	1 344	221	11
	1978	75	-	(D)	1 457	(D)	2 232	-	63
Pastureland, excluding woodland pastured	farms, 1982	2	-	3	3	1	10	2	-
	1978	4	-	3	4	4	13	1	4
	acres, 1982	(D)	-	157	351	(D)	580	(D)	-
	1978	57	-	178	177	384	605	(D)	27
Irrigated land	acres, 1982	150	-	83	622	46	1 285	96	287
	1978	91	(D)	87	519	23	1 910	40	332
Harvested cropland	farms, 1982	7	-	8	12	6	71	9	38
	1978	8	1	6	15	5	74	8	37
	acres, 1982	116	-	83	622	(D)	1 285	96	287
	1978	90	(D)	79	519	17	1 872	40	325
Pastureland and other land	farms, 1982	3	-	-	-	1	-	-	-
	acres, 1982	34	-	-	-	(D)	-	-	-
	1978	1	-	8	-	6	38	-	7
1982 principal source of irrigation water (see text):									
Wells on farm	farms	1	-	1	1	3	18	4	14
	acres irrigated	(D)	-	(D)	(D)	42	161	29	20
Wells as only source	farms	1	-	1	1	3	13	4	12
	acres irrigated	(D)	-	(D)	(D)	42	144	29	17
On-farm surface supply	farms	5	-	7	10	-	26	5	-
	acres irrigated	77	-	62	619	-	1 012	67	-
On-farm surface supply as only source	farms	5	-	7	10	-	25	5	-
	acres irrigated	77	-	62	619	-	1 007	67	-
Off-farm water suppliers	farms	2	-	-	1	4	27	-	24
	acres irrigated	(D)	-	-	(D)	4	112	-	267
Off-farm water suppliers as only source	farms	1	-	-	1	4	27	-	24
	acres irrigated	(D)	-	-	(D)	4	112	-	267

Table 2. **Irrigation: 1982 and 1978**—Con.

[For meaning of abbreviations end symbols, see introductory text]

Ferms with irrigation	New York	Niagara	Oneida	Onondaga	Ontario	Orange	Orleans	Oswego
Farms ... number, 1982	-	65	11	33	24	60	28	49
1978	-	91	13	44	26	64	46	47
Land in irrigated farms ... acres, 1982	-	8 847	1 215	5 614	5 039	9 651	12 819	13 888
1978	-	15 206	3 352	5 273	3 616	10 338	24 034	7 897
Harvested cropland ... farms, 1982	-	65	11	33	22	60	28	49
1978	-	91	12	44	25	64	46	47
acres, 1982	-	5 569	670	3 602	2 966	5 752	8 983	7 930
1978	-	9 913	2 130	3 088	1 967	6 916	16 091	3 451
Other cropland, excluding cropland pastured ... farms, 1982	-	37	5	13	8	16	14	19
1978	-	68	7	16	17	18	34	23
acres, 1982	-	1 623	153	473	347	761	524	563
1978	-	2 985	634	711	507	678	3 203	654
Pastureland, excluding woodland pastured ... farms, 1982	-	6	2	6	6	14	11	15
1978	-	18	2	6	6	16	11	8
acres, 1982	-	98	(D)	82	512	493	435	1 386
1978	-	275	(D)	187	114	873	596	374
Irrigated land ... acres, 1982	-	850	(D)	955	395	2 636	1 211	2 188
1978	-	1 437	417	886	317	3 615	1 837	2 069
Harvested cropland ... farms, 1982	-	65	11	33	22	59	28	49
1978	-	91	12	44	25	59	44	47
acres, 1982	-	(D)	(D)	(D)	(D)	(D)	(D)	(D)
1978	-	1 423	(D)	886	305	3 327	1 798	1 998
Pestureland and other land ... farms, 1982	-	1	-	1	2	4	1	1
acres, 1982	-	(D)	-	(D)	(D)	(D)	(D)	(D)
1978	-	14	(D)	-	12	288	39	71
1982 principal source of irrigation water (see text):								
Wells on farm ... farms	-	3	3	12	5	25	7	6
acres irrigated	-	7	13	111	87	1 058	206	158
Wells as only source ... farms	-	2	3	11	4	23	7	2
acres irrigated	-	(D)	13	81	50	890	206	(D)
On-farm surface supply ... farms	-	26	5	16	17	34	14	42
acres irrigated	-	294	(D)	740	304	1 577	865	1 980
On-farm surface supply as only source ... farms	-	17	5	13	14	33	14	42
acres irrigated	-	116	(D)	372	297	1 562	865	1 980
Off-farm water suppliers ... farms	-	36	3	5	2	1	7	1
acres irrigated	-	549	18	104	(D)	(D)	140	(D)
Off-farm water suppliers as only source ... farms	-	36	3	5	2	1	7	-
acres irrigated	-	549	18	104	(D)	(D)	140	-

Farms with irrigation	Otsego	Putnam	Queens	Rensselaer	Richmond	Rockland	St. Lawrence	Saratoga
Farms ... number, 1982	14	5	5	25	7	8	21	23
1978	6	4	5	21	4	9	13	27
Land in irrigated farms ... acres, 1982	1 790	77	9	6 466	32	446	3 149	1 332
1978	644	267	7	6 268	16	365	2 618	1 750
Harvested cropland ... farms, 1982	14	5	5	25	7	8	21	23
1978	6	4	5	21	4	9	13	27
acres, 1982	737	10	(D)	3 506	18	(D)	1 068	257
1978	214	14	5	3 107	(D)	254	895	743
Other cropland, excluding cropland pastured ... farms, 1982	5	1	-	10	-	3	7	6
1978	2	2	-	12	-	1	5	9
acres, 1982	101	(D)	-	266	-	32	41	222
1978	(D)	(D)	-	518	-	(D)	230	142
Pastureland, excluding woodland pastured ... farms, 1982	7	1	-	13	-	-	11	3
1978	2	1	-	10	-	1	8	5
acres, 1982	481	(D)	-	843	-	-	744	70
1978	(D)	(D)	-	618	-	(D)	814	90
Irrigated land ... acres, 1982	147	10	6	477	11	22	235	96
1978	88	14	5	647	4	76	218	188
Harvested cropland ... farms, 1982	13	5	5	25	7	8	21	23
1978	6	3	5	21	4	9	12	26
acres, 1982	(D)	10	6	477	11	22	236	96
1978	88	4	5	647	4	76	194	185
Pastureland and other land ... farms, 1982	1	-	-	-	-	-	-	-
acres, 1982	(D)	-	-	-	-	-	-	-
1978	-	10	-	-	-	-	24	3
1982 principal source of irrigation water (see text):								
Wells on farm ... farms	3	2	1	5	4	5	5	10
acres irrigated	13	(D)	(D)	8	7	19	8	51
Wells as only source ... farms	2	2	-	5	3	5	4	10
acres irrigated	(D)	(D)	-	8	3	19	7	51
On-farm surface supply ... farms	8	2	-	20	-	1	15	13
acres irrigated	67	(D)	-	469	-	(D)	208	45
On-farm surface supply as only source ... farms	8	2	-	20	-	-	15	13
acres irrigated	67	(D)	-	469	-	-	208	45
Off-farm water suppliers ... farms	3	1	4	-	3	2	1	-
acres irrigated	67	(D)	5	-	4	(D)	(D)	-
Off-farm water suppliers as only source ... farms	3	1	4	-	3	2	1	-
acres irrigated	67	(D)	5	-	4	(D)	(D)	-

Table 2. **Irrigation: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation		Schanactady	Schoharie	Schuyler	Seneca	Steuben	Suffolk	Sullivan	Tioga
Farms	number, 1982	34	11	3	2	18	499	14	13
	1978	24	8	4	6	19	481	8	11
Land in irrigated farms	acres, 1982	1 830	4 404	80	(D)	6 941	32 779	863	799
	1978	1 177	5 054	687	1 336	7 217	36 432	589	1 680
Harvested cropland	farms, 1982	34	11	3	2	18	495	14	13
	1978	24	8	4	6	19	481	8	11
	acres, 1982	819	2 933	8	(D)	3 882	26 575	151	317
	1978	476	2 943	107	644	3 905	30 067	170	694
Other cropland, excluding cropland pastured	farms, 1982	11	7	2	1	10	104	4	5
	1978	8	3	2	1	10	140	4	5
	acres, 1982	193	154	(D)	(D)	1 136	2 330	40	74
	1978	145	214	(D)	(D)	795	2 685	50	115
Pastureland, excluding woodland pastured	farms, 1982	3	4	1	1	7	32	2	4
	1978	3	3	1	2	9	19	2	6
	acres, 1982	74	377	(D)	(D)	700	612	(D)	33
	1978	42	286	(D)	(D)	620	184	(D)	410
Irrigated land	acres, 1982	251	593	4	(D)	586	23 227	57	112
	1978	180	503	8	378	667	23 625	53	287
Harvested cropland	farms, 1982	34	11	3	2	18	495	13	13
	1978	24	8	4	4	19	480	6	11
	acres, 1982	251	593	4	(D)	586	22 309	(D)	112
	1978	180	488	8	364	626	23 183	19	287
Pastureland and other land	farms, 1982	-	-	-	-	-	9	1	-
	acres, 1982	-	-	-	-	-	918	(D)	-
	1978	-	15	-	14	41	442	34	-
1982 principal source of irrigation water (see text):									
Wells on farm	farms	11	2	1	-	2	413	7	1
	acres irrigated	106	(D)	(D)	-	(D)	21 883	28	(D)
Wells as only source	farms	9	2	1	-	1	388	5	1
	acres irrigated	100	(D)	(D)	-	(D)	19 440	26	(D)
On-farm surface supply	farms	19	9	2	2	15	22	6	9
	acres irrigated	129	591	(D)	(D)	261	572	21	78
On-farm surface supply as only source	farms	15	9	2	2	15	17	5	8
	acres irrigated	80	591	(D)	(D)	261	269	19	77
Off-farm water suppliers	farms	4	-	-	-	1	64	1	3
	acres irrigated	16	-	-	-	(D)	772	(D)	33
Off-farm water suppliers as only source	farms	4	-	-	-	1	61	1	3
	acres irrigated	16	-	-	-	(D)	768	(D)	33

Farms with irrigation		Tompkins	Ulster	Warren	Washington	Wayne	Westchester	Wyoming	Yates
Farms	number, 1982	17	66	6	19	42	31	11	5
	1978	19	48	4	13	42	33	14	4
Land in irrigated farms	acres, 1982	10 426	15 420	236	3 001	12 211	642	8 669	516
	1978	9 452	16 100	222	1 972	13 310	594	9 023	486
Harvested cropland	farms, 1982	17	66	6	19	42	31	11	5
	1978	19	48	4	13	42	33	14	4
	acres, 1982	2 432	9 879	28	1 503	7 709	302	4 918	300
	1978	2 269	9 499	44	1 039	9 173	245	5 098	351
Other cropland, excluding cropland pastured	farms, 1982	12	19	2	7	18	2	6	-
	1978	10	20	1	6	21	6	7	-
	acres, 1982	794	1 018	(D)	82	570	(D)	376	-
	1978	488	901	(D)	91	797	72	429	-
Pastureland, excluding woodland pastured	farms, 1982	8	17	-	8	14	2	3	2
	1978	6	12	1	4	8	1	4	1
	acres, 1982	1 040	824	-	409	913	(D)	702	(D)
	1978	572	1 278	(D)	186	322	(D)	437	(D)
Irrigated land	acres, 1982	94	2 595	18	267	1 563	207	954	(D)
	1978	218	2 369	18	151	1 206	130	1 343	(D)
Harvested cropland	farms, 1982	17	66	6	19	42	31	11	5
	1978	18	48	4	12	40	33	14	4
	acres, 1982	(D)	(D)	18	267	1 563	207	954	(D)
	1978	216	2 338	18	148	(D)	129	1 343	(D)
Pastureland and other land	farms, 1982	1	1	-	-	-	-	-	-
	acres, 1982	(D)	(D)	-	-	-	-	-	-
	1978	2	31	-	3	(D)	1	-	-
1982 principal source of irrigation water (see text):									
Wells on farm	farms	4	18	5	3	14	14	2	1
	acres irrigated	5	394	16	4	254	59	(D)	(D)
Wells as only source	farms	4	16	1	2	14	11	1	-
	acres irrigated	5	280	(D)	(D)	254	43	(D)	-
On-farm surface supply	farms	13	48	-	16	20	8	9	4
	acres irrigated	89	2 201	-	263	761	81	553	(D)
On-farm surface supply as only source	farms	13	44	-	15	19	8	8	4
	acres irrigated	89	2 149	-	214	754	81	552	(D)
Off-farm water suppliers	farms	-	-	1	-	8	9	-	-
	acres irrigated	-	-	(D)	-	548	67	-	-
Off-farm water suppliers as only source	farms	-	-	1	-	8	9	-	-
	acres irrigated	-	-	(D)	-	548	67	-	-

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Item		New York	Albany	Allegany	Bronx	Broome	Cattaraugus	Cayuga
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text)	farms, 1982	42 207	510	899	2	644	1 211	1 130
	1978	43 075	509	961	3	666	1 262	1 174
	$1,000, 1982	2 426 936	15 345	33 050	(D)	25 712	48 419	75 236
	1978	1 861 266	15 950	23 607	(D)	20 501	40 828	56 115
Average per farm	dollars, 1982	57 501	30 088	36 763	(D)	39 925	39 982	66 581
	1978	43 210	31 335	24 565	(D)	30 782	32 352	47 799
1982 value of sales:								
Less than $1,000	farms	5 654	96	169	-	140	168	93
	$1,000	1 646	20	(D)	-	45	50	(D)
$1,000 to $2,499	farms	4 825	97	118	-	89	166	112
	$1,000	7 879	151	(D)	-	147	275	183
$2,500 to $4,999	farms	4 421	79	114	-	98	102	80
	$1,000	15 683	275	405	-	348	371	284
$5,000 to $9,999	farms	4 339	69	87	-	74	114	149
	$1,000	30 697	502	603	-	518	782	1 104
$10,000 to $19,999	farms	3 563	49	54	-	34	109	114
	$1,000	50 321	696	770	-	485	1 613	1 640
$20,000 to $39,999	farms	3 696	35	76	-	26	161	124
	$1,000	107 784	991	2 296	-	820	4 698	3 430
$40,000 to $99,999	farms	8 313	48	191	1	91	254	224
	$1,000	563 271	3 144	12 656	(D)	5 779	16 695	15 641
$100,000 to $249,999	farms	5 791	23	77	1	76	120	175
	$1,000	860 138	3 533	11 544	(D)	10 691	16 625	26 891
$250,000 or more	farms	1 573	14	12	-	16	17	58
	$1,000	782 110	6 031	4 426	-	6 878	7 308	25 981
Abnormal farms	farms	32	-	1	-	-	-	1
	$1,000	7 407	-	(D)	-	-	-	(D)
1978 value of sales:								
Less than $1,000	farms	4 118	66	117	-	111	145	75
	$1,000	1 551	22	(D)	-	40	54	(D)
$1,000 to $2,499	farms	5 745	106	178	-	120	170	124
	$1,000	9 436	171	299	-	194	279	211
$2,500 to $4,999	farms	5 084	88	154	-	99	139	127
	$1,000	18 165	314	(D)	-	346	480	(D)
$5,000 to $9,999	farms	4 559	75	108	1	63	139	141
	$1,000	32 268	539	736	(D)	410	994	1 007
$10,000 to $19,999	farms	4 020	54	62	-	41	131	142
	$1,000	57 542	755	882	-	585	1 924	2 059
$20,000 to $39,999	farms	5 183	43	119	1	56	163	135
	$1,000	153 057	1 244	3 627	(D)	1 655	4 790	3 910
$40,000 to $99,999	farms	9 868	53	180	1	129	302	275
	$1,000	639 259	3 387	11 050	(D)	8 577	18 854	18 436
$100,000 to $249,999	farms	3 642	15	39	-	40	64	129
	$1,000	531 945	2 126	5 424	-	5 902	9 002	18 793
$250,000 or more	farms	815	9	3	-	7	9	25
	$1,000	411 409	7 390	912	-	2 791	4 451	11 167
Abnormal farms	farms	41	-	1	-	-	-	1
	$1,000	6 633	-	(D)	-	-	-	(D)
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse products	farms, 1982	20 766	274	324	2	223	357	781
	1978	23 567	312	452	3	295	477	872
	$1,000, 1982	657 719	5 097	2 085	(D)	2 091	3 787	24 832
	1978	535 330	8 227	2 280	(D)	2 321	4 477	18 537
Grains	farms, 1982	8 249	53	128	-	31	110	643
	1978	8 180	58	137	-	26	76	692
	$1,000, 1982	157 846	638	603	-	98	420	16 072
	1978	94 577	337	447	-	147	312	11 521
Corn for grain	farms, 1982	5 621	34	65	-	16	50	545
	$1,000, 1982	114 749	573	428	-	57	284	12 741
Wheat	farms, 1982	2 802	2	7	-	2	11	240
	$1,000, 1982	16 084	(D)	(D)	-	(D)	18	991
Soybeans	farms, 1982	425	-	1	-	1	-	55
	$1,000, 1982	3 298	-	(D)	-	(D)	-	290
Sorghum for grain	farms, 1982	-	-	-	-	-	-	-
	$1,000, 1982	-	-	-	-	-	-	-
Oats	farms, 1982	3 494	28	59	-	18	52	298
	$1,000, 1982	11 043	44	106	-	15	103	1 028
Other grains	farms, 1982	1 395	2	21	-	1	12	118
	$1,000, 1982	12 673	(D)	45	-	(D)	14	1 023
Cotton and cottonseed	farms, 1982	-	-	-	-	-	-	-
	1978	-	-	-	-	-	-	-
	$1,000, 1982	-	-	-	-	-	-	-
	1978	-	-	-	-	-	-	-
Tobacco	farms, 1982	-	-	-	-	-	-	-
	1978	-	-	-	-	-	-	-
	$1,000, 1982	-	-	-	-	-	-	-
	1978	-	-	-	-	-	-	-
Hay, silage, and field seeds	farms, 1982	10 067	176	223	-	156	243	366
	1978	13 269	205	359	-	230	380	489
	$1,000, 1982	52 423	944	1 058	-	586	852	3 577
	1978	65 170	947	1 570	-	1 058	1 566	3 064
Vegetables, sweet corn, and melons	farms, 1982	3 227	69	14	-	32	22	94
	1978	3 493	77	14	-	38	31	104
	$1,000, 1982	142 633	1 118	125	-	150	198	3 568
	1978	104 246	824	26	-	66	442	2 364

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Chautauqua	Chemung	Chenango	Clinton	Columbia	Cortland	Delaware	Dutchess
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text)	farms, 1982	2 143	372	1 006	705	599	606	1 067	635
	1978	2 220	367	1 054	681	643	619	1 146	593
	$1,000, 1982	74 924	13 702	54 673	45 308	47 986	45 604	66 908	41 984
	1978	65 029	11 171	43 251	34 801	40 301	34 497	48 840	28 533
Average per farm	dollars, 1982	34 962	36 834	54 347	64 266	80 110	75 254	62 707	66 117
	1978	29 292	30 439	41 035	51 102	62 677	55 730	42 618	48 116
1982 value of sales:									
Less than $1,000	farms	279	89	156	89	65	81	144	85
	$1,000	76	23	46	(D)	17	(D)	(D)	(D)
$1,000 to $2,499	farms	255	65	97	73	51	39	122	79
	$1,000	412	106	158	120	82	68	205	123
$2,500 to $4,999	farms	275	48	96	56	54	39	97	59
	$1,000	983	161	329	189	193	135	337	213
$5,000 to $9,999	farms	265	39	102	64	72	39	91	70
	$1,000	1 854	252	714	464	511	272	637	488
$10,000 to $19,999	farms	277	19	63	46	49	35	63	74
	$1,000	3 894	268	903	649	670	464	875	1 040
$20,000 to $39,999	farms	223	23	55	61	55	39	54	51
	$1,000	6 367	708	1 559	1 811	1 592	1 120	1 677	1 460
$40,000 to $99,999	farms	346	53	271	171	101	146	279	80
	$1,000	22 526	3 513	19 158	11 926	6 865	9 725	19 132	5 373
$100,000 to $249,999	farms	190	28	149	118	109	161	187	94
	$1,000	26 354	3 812	22 022	17 560	17 462	23 754	27 257	14 895
$250,000 or more	farms	33	8	17	26	43	25	29	42
	$1,000	12 459	4 858	9 785	12 277	20 595	8 857	16 635	18 209
Abnormal farms	farms	–	–	–	1	–	2	1	1
	$1,000	–	–	–	(D)	–	(D)	(D)	(D)
1978 value of sales:									
Less than $1,000	farms	191	53	94	64	48	37	115	56
	$1,000	68	(D)	39	(D)	(D)	14	(D)	(D)
$1,000 to $2,499	farms	295	69	144	71	75	53	144	93
	$1,000	501	(D)	236	117	117	84	(D)	145
$2,500 to $4,999	farms	284	65	121	75	75	59	123	75
	$1,000	1 014	238	418	(D)	(D)	214	435	(D)
$5,000 to $9,999	farms	316	50	87	52	68	52	80	54
	$1,000	2 289	348	617	372	499	371	571	380
$10,000 to $19,999	farms	287	22	67	57	52	37	71	66
	$1,000	4 159	312	971	841	798	529	979	958
$20,000 to $39,999	farms	296	30	145	82	61	77	136	60
	$1,000	8 512	890	4 460	2 452	1 717	2 351	4 084	1 690
$40,000 to $99,999	farms	416	57	302	211	124	195	364	96
	$1,000	25 647	3 750	19 388	14 131	8 447	13 391	23 359	6 345
$100,000 to $249,999	farms	122	15	87	51	108	100	102	72
	$1,000	17 752	2 211	12 767	7 227	16 165	14 336	14 360	10 701
$250,000 or more	farms	13	5	7	17	30	6	10	20
	$1,000	5 088	3 129	4 355	9 184	12 254	2 363	4 691	7 856
Abnormal farms	farms	–	1	–	1	2	3	1	1
	$1,000	–	(D)	–	(D)	(D)	844	(D)	(D)
Sales by commodity or commodity group:									
Crops, including nursery and greenhouse products	farms, 1982	1 221	166	336	221	326	183	302	323
	1978	1 358	213	439	261	365	216	383	323
	$1,000, 1982	22 214	2 837	2 149	7 946	12 020	1 616	2 072	9 900
	1978	23 790	2 814	2 204	7 321	10 478	1 519	2 185	7 317
Grains	farms, 1982	144	64	92	39	108	62	10	78
	1978	101	80	78	16	111	48	17	82
	$1,000, 1982	664	339	552	825	2 243	310	30	1 028
	1978	501	369	366	125	1 376	257	105	678
Corn for grain	farms, 1982	94	36	48	27	86	29	6	61
	$1,000, 1982	556	233	442	797	2 127	187	19	957
Wheat	farms, 1982	17	7	3	3	13	9	2	4
	$1,000, 1982	35	25	(D)	(D)	(D)	(D)	(D)	(D)
Soybeans	farms, 1982	–	2	–	1	1	–	–	–
	$1,000, 1982	–	(D)	–	(D)	(D)	–	–	–
Sorghum for grain	farms, 1982	–	–	–	–	–	–	–	–
	$1,000, 1982	–	–	–	–	–	–	–	–
Oats	farms, 1982	52	40	51	10	26	37	2	20
	$1,000, 1982	55	72	100	15	47	76	(D)	41
Other grains	farms, 1982	17	3	6	4	13	3	1	12
	$1,000, 1982	17	(D)	(D)	(D)	39	(D)	(D)	(D)
Cotton and cottonseed	farms, 1982	–	–	–	–	–	–	–	–
	1978	–	–	–	–	–	–	–	–
	$1,000, 1982	–	–	–	–	–	–	–	–
	1978	–	–	–	–	–	–	–	–
Tobacco	farms, 1982	–	–	–	–	–	–	–	–
	1978	–	–	–	–	–	–	–	–
	$1,000, 1982	–	–	–	–	–	–	–	–
	1978	–	–	–	–	–	–	–	–
Hay, silage, and field seeds	farms, 1982	321	104	260	144	149	126	255	179
	1978	460	126	364	215	180	160	327	188
	$1,000, 1982	994	395	1 175	697	952	669	1 103	1 376
	1978	1 584	506	1 636	1 140	1 250	758	1 403	1 156
Vegetables, sweet corn, and melons	farms, 1982	88	18	30	20	46	20	32	44
	1978	100	21	30	25	38	36	35	45
	$1,000, 1982	2 527	243	104	177	1 011	317	392	1 706
	1978	2 298	159	62	154	974	259	295	768

Table 3. **Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Erie	Essex	Franklin	Fulton	Genesee	Greene	Hamilton	Herkimer
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text)	farms, 1982	1 361	245	612	233	741	301	1	796
	1978	1 398	253	607	254	794	304	2	850
	$1,000, 1982	74 292	8 664	39 804	9 448	60 298	11 261	(D)	47 392
	1978	58 944	7 311	28 222	7 073	43 462	8 893	(D)	35 432
Average per farm	dollars, 1982	54 586	35 365	65 039	40 550	81 374	37 411	(D)	59 538
	1978	42 163	28 899	46 494	27 847	54 738	29 253	(D)	41 685
1982 value of sales:									
Less than $1,000	farms	238	62	52	43	80	60	-	66
	$1,000	(D)	(D)	(D)	13	25	(D)	-	20
$1,000 to $2,499	farms	224	36	49	26	70	31	-	62
	$1,000	387	(D)	74	40	115	(D)	-	100
$2,500 to $4,999	farms	161	29	43	29	72	43	1	51
	$1,000	556	103	149	105	263	159	(D)	178
$5,000 to $9,999	farms	140	11	30	24	84	46	-	71
	$1,000	976	73	201	178	583	324	-	509
$10,000 to $19,999	farms	108	21	35	17	72	30	-	61
	$1,000	1 456	297	504	239	1 016	414	-	887
$20,000 to $39,999	farms	102	23	70	16	87	23	-	63
	$1,000	2 946	694	2 148	499	2 545	645	-	1 916
$40,000 to $99,999	farms	202	32	195	38	122	34	-	244
	$1,000	13 307	2 115	13 401	2 596	8 083	2 394	-	16 794
$100,000 to $249,999	farms	124	24	122	39	100	26	-	169
	$1,000	18 989	3 347	17 212	(D)	16 028	4 083	-	23 580
$250,000 or more	farms	61	5	15	1	54	7	-	9
	$1,000	35 529	1 890	5 986	(D)	31 640	3 064	-	3 408
Abnormal farms	farms	1	2	1	-	-	1	-	-
	$1,000	(D)	(D)	(D)	-	-	(D)	-	-
1978 value of sales:									
Less than $1,000	farms	164	40	36	42	45	41	-	55
	$1,000	(D)	(D)	12	14	18	11	-	15
$1,000 to $2,499	farms	247	51	54	38	112	64	2	73
	$1,000	404	87	90	67	195	106	(D)	122
$2,500 to $4,999	farms	205	34	57	34	115	40	-	81
	$1,000	(D)	(D)	207	118	425	140	-	289
$5,000 to $9,999	farms	160	30	33	23	98	33	-	57
	$1,000	1 106	209	229	177	721	226	-	409
$10,000 to $19,999	farms	135	19	40	21	76	26	-	70
	$1,000	1 919	271	554	288	1 066	388	-	1 009
$20,000 to $39,999	farms	137	25	97	33	74	34	-	147
	$1,000	4 101	725	2 983	993	2 136	988	-	4 314
$40,000 to $99,999	farms	209	34	224	50	157	45	-	303
	$1,000	13 825	2 161	14 495	3 437	9 963	2 811	-	20 008
$100,000 to $249,999	farms	101	15	62	11	77	16	-	62
	$1,000	15 195	2 165	8 015	(D)	11 698	2 443	-	(D)
$250,000 or more	farms	38	4	4	2	40	5	-	2
	$1,000	21 407	1 510	1 637	(D)	17 240	1 780	-	(D)
Abnormal farms	farms	2	1	-	-	-	-	-	-
	$1,000	(D)	(D)	-	-	-	-	-	-
Sales by commodity or commodity group:									
Crops, including nursery and greenhouse products	farms, 1982	710	106	172	90	520	154	-	253
	1978	853	143	192	107	583	158	1	330
	$1,000, 1982	29 526	1 660	3 530	539	23 405	3 823	-	1 941
	1978	22 935	2 362	2 633	629	15 611	2 461	(D)	2 401
Grains	farms, 1982	267	18	39	12	397	22	-	84
	1978	267	23	24	17	417	20	-	67
	$1,000, 1982	2 711	172	513	(D)	8 389	384	-	601
	1978	1 877	261	124	41	5 420	97	-	247
Corn for grain	farms, 1982	172	5	13	5	258	14	-	30
	$1,000, 1982	2 168	(D)	432	26	4 575	375	-	463
Wheat	farms, 1982	88	13	3	-	235	2	-	2
	$1,000, 1982	230	73	(D)	-	1 772	(D)	-	(D)
Soybeans	farms, 1982	4	-	1	-	19	-	-	1
	$1,000, 1982	18	-	(D)	-	98	-	-	(D)
Sorghum for grain	farms, 1982	-	-	-	-	-	-	-	-
	$1,000, 1982	-	-	-	-	-	-	-	-
Oats	farms, 1982	111	2	18	7	145	6	-	56
	$1,000, 1982	169	(D)	23	(D)	389	(D)	-	108
Other grains	farms, 1982	35	1	11	-	111	3	-	9
	$1,000, 1982	126	(D)	39	-	1 555	3	-	15
Cotton and cottonseed	farms, 1982	-	-	-	-	-	-	-	-
	1978	-	-	-	-	-	-	-	-
	$1,000, 1982	-	-	-	-	-	-	-	-
	1978	-	-	-	-	-	-	-	-
Tobacco	farms, 1982	-	-	-	-	-	-	-	-
	1978	-	-	-	-	-	-	-	-
	$1,000, 1982	-	-	-	-	-	-	-	-
	1978	-	-	-	-	-	-	-	-
Hay, silage, and field seeds	farms, 1982	306	76	123	56	235	118	-	173
	1978	438	104	159	70	302	115	1	274
	$1,000, 1982	962	518	506	214	1 560	713	-	910
	1978	1 651	763	751	398	1 473	630	(D)	1 765
Vegetables, sweet corn, and melons	farms, 1982	165	9	7	12	123	14	-	24
	1978	190	15	15	19	148	17	-	22
	$1,000, 1982	10 637	(D)	(D)	36	11 906	328	-	130
	1978	6 502	(D)	(D)	(D)	7 285	169	-	146

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Jefferson	Kings	Lewis	Livingston	Madison	Monroe	Montgomery	Nassau
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text)	farms, 1982	1 245	5	771	812	888	800	657	98
	1978	1 319	5	771	837	920	784	668	94
	$1,000, 1982	79 930	110	59 337	58 779	64 892	43 371	43 591	3 955
	1978	60 290	160	42 148	42 349	46 796	32 389	31 660	3 471
Average per farm	dollars, 1982	64 201	21 900	76 961	72 387	73 076	54 214	66 348	40 358
	1978	45 709	32 099	54 667	50 597	50 865	41 313	47 396	36 923
1982 value of sales:									
Less than $1,000	farms	130	-	59	106	93	111	51	15
	$1,000	31	-	19	33	(D)	31	13	(D)
$1,000 to $2,499	farms	107	-	46	88	86	112	47	17
	$1,000	178	-	73	145	142	181	69	(D)
$2,500 to $4,999	farms	85	-	31	90	55	90	33	14
	$1,000	298	-	109	327	198	330	118	44
$5,000 to $9,999	farms	84	1	41	111	76	97	66	7
	$1,000	619	(D)	299	805	547	681	447	52
$10,000 to $19,999	farms	87	2	34	64	44	92	53	11
	$1,000	1 202	(D)	484	939	605	1 239	804	136
$20,000 to $39,999	farms	136	1	49	57	63	78	73	10
	$1,000	4 030	(D)	1 427	1 671	1 944	2 211	2 155	312
$40,000 to $99,999	farms	358	1	270	109	217	100	173	11
	$1,000	24 576	(D)	19 475	7 023	15 734	6 669	11 934	751
$100,000 to $249,999	farms	212	-	228	127	221	77	143	8
	$1,000	31 565	-	32 474	20 254	33 075	11 051	20 238	1 108
$250,000 or more	farms	46	-	13	60	32	43	18	4
	$1,000	17 430	-	4 978	27 581	12 475	20 978	7 812	(D)
Abnormal farms	farms	-	-	-	-	1	-	-	1
	$1,000	-	-	-	-	(D)	-	-	(D)
1978 value of sales:									
Less than $1,000	farms	89	-	38	65	54	96	49	9
	$1,000	36	-	16	24	(D)	(D)	22	(Z)
$1,000 to $2,499	farms	120	-	47	119	104	111	44	13
	$1,000	198	-	73	198	(D)	179	72	20
$2,500 to $4,999	farms	108	1	33	109	77	91	39	6
	$1,000	387	(D)	121	401	280	(D)	142	20
$5,000 to $9,999	farms	88	-	53	101	69	110	62	18
	$1,000	621	-	366	711	508	795	450	129
$10,000 to $19,999	farms	112	1	38	97	60	96	54	16
	$1,000	1 613	(D)	523	1 368	837	1 412	801	209
$20,000 to $39,999	farms	218	1	115	85	102	79	94	13
	$1,000	6 487	(D)	3 478	2 415	3 036	2 270	2 852	397
$40,000 to $99,999	farms	445	2	339	133	323	117	255	7
	$1,000	28 080	(D)	22 626	8 576	21 867	7 635	16 648	476
$100,000 to $249,999	farms	127	-	104	102	125	62	66	9
	$1,000	18 374	-	13 756	15 406	17 910	9 557	9 073	(D)
$250,000 or more	farms	12	-	4	26	5	21	5	2
	$1,000	4 493	-	1 189	13 251	2 051	10 141	1 601	(D)
Abnormal farms	farms	-	-	-	-	1	1	-	1
	$1,000	-	-	-	-	(D)	(D)	-	(D)
Sales by commodity or commodity group:									
Crops, including nursery and greenhouse products	farms, 1982	423	5	202	528	338	603	288	70
	1978	526	5	209	563	412	643	304	70
	$1,000, 1982	4 135	110	1 641	20 728	6 399	29 055	6 167	3 525
	1978	3 701	160	1 352	15 439	5 518	21 132	2 922	3 036
Grains	farms, 1982	156	-	56	422	166	332	138	-
	1978	144	-	39	395	180	335	123	1
	$1,000, 1982	1 809	-	298	12 569	1 600	9 608	3 890	-
	1978	770	-	118	6 630	1 394	4 763	761	(D)
Corn for grain	farms, 1982	81	-	16	315	105	222	89	-
	$1,000, 1982	1 404	-	(D)	8 259	1 461	5 369	3 677	-
Wheat	farms, 1982	10	-	4	226	19	196	22	-
	$1,000, 1982	108	-	(D)	1 541	96	1 611	66	-
Soybeans	farms, 1982	-	-	-	9	2	23	7	-
	$1,000, 1982	-	-	-	168	(D)	213	29	-
Sorghum for grain	farms, 1982	-	-	-	-	-	-	-	-
	$1,000, 1982	-	-	-	-	-	-	-	-
Oats	farms, 1982	67	-	35	173	80	158	76	-
	$1,000, 1982	141	-	68	731	175	628	110	-
Other grains	farms, 1982	35	-	5	94	14	97	4	-
	$1,000, 1982	156	-	16	1 869	(D)	1 787	8	-
Cotton and cottonseed	farms, 1982	-	-	-	-	-	-	-	-
	1978	-	-	-	-	-	-	-	-
	$1,000, 1982	-	-	-	-	-	-	-	-
	1978	-	-	-	-	-	-	-	-
Tobacco	farms, 1982	-	-	-	-	-	-	-	-
	1978	-	-	-	-	-	-	-	-
	$1,000, 1982	-	-	-	-	-	-	-	-
	1978	-	-	-	-	-	-	-	-
Hay, silage, and field seeds	farms, 1982	293	-	162	216	201	209	211	4
	1978	437	-	171	281	276	262	232	1
	$1,000, 1982	1 819	-	1 217	1 293	885	959	1 431	10
	1978	2 624	-	1 179	1 369	1 852	1 094	1 383	(D)
Vegetables, sweet corn, and melons	farms, 1982	23	-	13	56	45	181	14	12
	1978	20	1	15	58	49	196	13	15
	$1,000, 1982	(D)	-	62	3 069	2 292	8 835	444	641
	1978	35	(D)	22	1 635	1 457	6 677	379	616

Table 3. **Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	New York	Niagara	Oneida	Onondaga	Ontario	Orange	Orleans	Oswego
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ---- farms, 1982	-	1 093	1 351	835	962	894	642	826
1978	-	1 129	1 406	869	967	844	709	831
$1,000, 1982	-	41 655	73 990	52 221	58 334	68 533	49 360	30 824
1978	-	36 390	53 598	39 255	42 927	56 903	40 230	21 464
Average per farm ---- dollars, 1982	-	38 111	54 767	62 540	60 638	76 658	76 884	37 318
1978	-	32 232	38 121	45 172	44 392	67 421	56 742	25 829
1982 value of sales:								
Less than $1,000 ---- farms	-	146	199	120	112	80	73	158
$1,000	-	44	52	(D)	(D)	15	30	50
$1,000 to $2,499 ---- farms	-	144	129	85	114	63	90	140
$1,000	-	242	213	138	188	106	155	227
$2,500 to $4,999 ---- farms	-	205	110	85	109	56	68	117
$1,000	-	733	394	296	387	195	237	404
$5,000 to $9,999 ---- farms	-	164	124	113	99	87	76	88
$1,000	-	1 148	873	825	711	644	555	622
$10,000 to $19,999 ---- farms	-	109	96	69	128	96	62	66
$1,000	-	1 530	1 402	1 010	1 834	1 346	905	947
$20,000 to $39,999 ---- farms	-	102	115	80	88	113	52	51
$1,000	-	2 903	3 291	2 368	2 501	3 234	1 432	1 517
$40,000 to $99,999 ---- farms	-	104	342	124	139	204	81	128
$1,000	-	6 673	23 772	8 369	9 224	13 700	5 213	8 559
$100,000 to $249,999 ---- farms	-	84	203	116	115	141	84	57
$1,000	-	12 805	29 879	18 388	19 189	20 388	13 344	8 125
$250,000 or more ---- farms	-	35	33	41	57	54	56	21
$1,000	-	15 578	14 115	20 293	24 223	28 904	27 488	10 372
Abnormal farms ---- farms	-	-	-	2	1	-	-	-
$1,000	-	-	-	(D)	(D)	-	-	-
1978 value of sales:								
Less than $1,000 ---- farms	-	148	152	63	72	42	66	119
$1,000	-	60	50	(D)	(D)	13	29	42
$1,000 to $2,499 ---- farms	-	196	161	103	124	64	86	162
$1,000	-	329	264	180	199	97	146	261
$2,500 to $4,999 ---- farms	-	184	143	116	147	53	91	125
$1,000	-	659	503	(D)	(D)	189	324	439
$5,000 to $9,999 ---- farms	-	172	150	109	129	79	82	86
$1,000	-	1 188	1 085	756	888	568	582	612
$10,000 to $19,999 ---- farms	-	105	123	104	125	104	99	77
$1,000	-	1 453	1 805	1 434	1 818	1 465	1 437	1 089
$20,000 to $39,999 ---- farms	-	101	192	110	100	131	61	89
$1,000	-	2 969	5 882	3 277	2 963	3 800	1 752	2 597
$40,000 to $99,999 ---- farms	-	133	372	159	145	238	112	131
$1,000	-	8 528	23 759	10 419	9 536	16 058	7 296	8 347
$100,000 to $249,999 ---- farms	-	67	99	80	98	97	80	35
$1,000	-	10 369	13 824	11 928	15 333	13 994	13 091	4 993
$250,000 or more ---- farms	-	23	14	23	26	36	32	7
$1,000	-	10 835	6 427	10 440	11 615	20 720	15 573	3 085
Abnormal farms ---- farms	-	-	-	2	1	-	-	-
$1,000	-	-	-	(D)	(D)	-	-	-
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse products ---- farms, 1982	-	819	525	512	722	505	482	368
1978	-	914	615	599	761	492	574	448
$1,000, 1982	-	26 531	11 828	13 786	27 663	33 507	34 105	13 260
1978	-	21 942	8 570	11 303	18 331	28 050	27 878	7 791
Grains ---- farms, 1982	-	385	230	319	544	57	299	107
1978	-	428	176	365	546	58	365	97
$1,000, 1982	-	6 616	3 515	6 708	17 197	(D)	9 379	1 444
1978	-	4 055	1 627	4 127	9 669	668	6 876	366
Corn for grain ---- farms, 1982	-	276	145	259	430	52	231	84
$1,000, 1982	-	4 860	3 036	5 402	11 964	919	6 560	1 304
Wheat ---- farms, 1982	-	171	32	122	302	5	135	8
$1,000, 1982	-	889	214	572	2 160	(D)	1 208	60
Soybeans ---- farms, 1982	-	36	-	9	22	-	37	-
$1,000, 1982	-	387	-	60	98	-	551	-
Sorghum for grain ---- farms, 1982	-	-	-	-	-	-	-	-
$1,000, 1982	-	-	-	-	-	-	-	-
Oats ---- farms, 1982	-	128	103	148	233	3	103	27
$1,000, 1982	-	363	234	469	1 074	5	370	54
Other grains ---- farms, 1982	-	36	12	35	137	4	41	11
$1,000, 1982	-	118	31	206	1 901	5	691	26
Cotton and cottonseed ---- farms, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
$1,000, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
Tobacco ---- farms, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
$1,000, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
Hay, silage, and field seeds ---- farms, 1982	-	231	303	222	265	128	126	173
1978	-	332	430	294	330	143	219	254
$1,000, 1982	-	1 115	1 345	1 234	1 692	892	672	469
1978	-	1 932	1 951	1 509	1 462	794	959	986
Vegetables, sweet corn, and melons ---- farms, 1982	-	206	65	84	82	289	140	85
1978	-	202	81	91	93	275	179	111
$1,000, 1982	-	4 989	2 178	2 403	5 728	22 732	12 496	9 086
1978	-	3 106	1 964	2 191	5 037	19 704	9 286	5 313

Table 3. **Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Otsego	Putnam	Queens	Rensselaer	Richmond	Rockland	St. Lawrence	Saratoga
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text)	farms, 1982	1 120	56	9	591	12	36	1 807	580
	1978	1 166	58	16	559	16	37	1 834	541
	$1,000, 1982	60 179	3 080	296	26 628	752	1 339	79 495	20 005
	1978	47 999	1 607	499	19 743	688	1 071	60 189	16 245
Average per farm	dollars, 1982	53 731	54 992	32 880	45 055	62 628	37 183	43 993	34 491
	1978	41 166	27 706	31 201	35 319	43 010	28 948	32 819	30 028
1982 value of sales:									
Less then $1,000	farms	161	15	-	105	-	2	234	102
	$1,000	43	3	-	35	-	(D)	68	29
$1,000 to $2,499	farms	85	8	1	83	-	6	177	104
	$1,000	141	13	(D)	138	-	(D)	294	166
$2,500 to $4,999	farms	100	5	1	65	-	6	180	77
	$1,000	334	(D)	(D)	232	-	19	658	261
$5,000 to $9,999	farms	96	6	1	70	3	4	177	69
	$1,000	672	40	(D)	502	(D)	25	1 283	479
$10,000 to $19,999	farms	56	15	1	43	1	3	112	57
	$1,000	815	205	(D)	595	(D)	33	1 597	757
$20,000 to $39,999	farms	104	2	2	57	2	4	216	30
	$1,000	3 148	(D)	(D)	1 680	(D)	105	6 534	796
$40,000 to $99,999	farms	312	-	1	82	3	4	493	81
	$1,000	21 935	-	(D)	5 875	166	239	32 763	5 486
$100,000 to $249,999	farms	187	2	1	70	3	6	191	46
	$1,000	26 645	(D)	(D)	10 294	474	906	27 679	7 027
$250,000 or more	farms	19	3	-	16	-	-	27	14
	$1,000	6 446	2 540	-	7 277	-	-	8 619	5 002
Abnormal farms	farms	-	-	1	-	-	1	-	-
	$1,000	-	-	(D)	-	-	(D)	-	-
1978 value of sales:									
Less than $1,000	farms	111	7	-	77	-	3	202	87
	$1,000	50	1	-	26	-	(D)	81	(D)
$1,000 to $2,499	farms	117	11	2	90	-	4	233	95
	$1,000	187	15	(D)	145	-	5	378	152
$2,500 to $4,999	farms	103	7	4	69	2	2	165	82
	$1,000	369	24	15	243	(D)	(D)	571	(D)
$5,000 to $9,999	farms	99	13	-	58	-	7	184	60
	$1,000	703	105	-	422	-	48	1 307	416
$10,000 to $19,999	farms	82	9	2	52	6	5	173	45
	$1,000	1 184	119	(D)	715	88	76	2 485	668
$20,000 to $39,999	farms	160	4	2	63	4	5	273	43
	$1,000	4 873	120	(D)	1 863	109	124	8 293	1 138
$40,000 to $99,999	farms	387	2	4	101	2	8	493	79
	$1,000	24 946	(D)	256	6 697	(D)	501	30 458	5 068
$100,000 to $249,999	farms	100	4	1	43	2	2	106	42
	$1,000	13 087	505	(D)	6 074	(D)	(D)	15 099	6 144
$250,000 or more	farms	7	1	-	6	-	-	5	7
	$1,000	2 599	(D)	-	3 559	-	-	1 518	2 096
Abnormal farms	farms	-	-	1	-	-	1	-	1
	$1,000	-	-	(D)	-	-	(D)	-	(D)
Sales by commodity or commodity group:									
Crops, including nursary and greenhouse products	farms, 1982	368	33	9	296	12	26	497	313
	1978	441	37	14	276	14	28	653	321
	$1,000, 1982	2 395	(D)	(D)	5 199	752	1 114	2 575	4 445
	1978	2 547	501	(D)	3 615	(D)	954	3 382	4 536
Grains	farms, 1982	122	2	-	102	-	-	59	75
	1978	86	7	-	68	-	-	43	57
	$1,000, 1982	479	(D)	-	1 393	-	-	399	988
	1978	339	74	-	243	-	-	230	785
Corn for grain	farms, 1982	45	2	-	79	-	-	34	65
	$1,000, 1982	329	(D)	-	1 347	-	-	342	943
Wheat	farms, 1982	9	-	-	15	-	-	4	4
	$1,000, 1982	22	-	-	24	-	-	(D)	23
Soybeans	farms, 1982	-	-	-	-	-	-	2	1
	$1,000, 1982	-	-	-	-	-	-	(D)	(D)
Sorghum for grain	farms, 1982	-	-	-	-	-	-	-	-
	$1,000, 1982	-	-	-	-	-	-	-	-
Oats	farms, 1982	79	-	-	14	-	-	16	11
	$1,000, 1982	119	-	-	10	-	-	18	(D)
Other grains	farms, 1982	6	-	-	7	-	-	7	11
	$1,000, 1982	10	-	-	12	-	-	18	12
Cotton and cottonseed	farms, 1982	-	-	-	-	-	-	-	-
	1978	-	-	-	-	-	-	-	-
	$1,000, 1982	-	-	-	-	-	-	-	-
	1978	-	-	-	-	-	-	-	-
Tobacco	farms, 1982	-	-	-	-	-	-	-	-
	1978	-	-	-	-	-	-	-	-
	$1,000, 1982	-	-	-	-	-	-	-	-
	1978	-	-	-	-	-	-	-	-
Hay, silage, and field seeds	farms, 1982	270	19	-	188	-	-	399	175
	1978	360	17	1	198	-	1	580	202
	$1,000, 1982	1 239	107	-	786	-	-	1 746	705
	1978	1 560	46	(D)	967	-	(D)	2 922	844
Vegetables, sweet corn, and melons	farms, 1982	22	3	1	56	-	12	55	68
	1978	19	7	-	49	1	13	57	63
	$1,000, 1982	240	41	(D)	739	-	453	173	(D)
	1978	176	26	-	692	(D)	381	112	307

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Schenectady	Schoharie	Schuyler	Seneca	Steuben	Suffolk	Sullivan	Tioga
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ---- farms, 1982	209	658	430	499	1 525	797	460	648
1978	201	669	444	506	1 549	777	475	638
$1,000, 1982	4 340	33 480	13 339	27 746	70 149	93 025	45 857	32 124
1978	3 755	25 405	9 944	18 655	54 285	77 169	35 021	24 377
Average per farm ---- dollars, 1982	20 765	50 881	31 021	55 603	45 999	116 719	99 688	49 574
1978	18 681	37 974	22 397	36 867	35 045	99 316	73 729	38 209
1982 value of sales:								
Less than $1,000 ---- farms	30	80	84	35	216	26	97	125
$1,000	10	(D)	(D)	13	(D)	4	(D)	52
$1,000 to $2,499 ---- farms	38	92	77	52	202	68	73	82
$1,000	59	150	(D)	83	320	106	116	142
$2,500 to $4,999 ---- farms	47	83	60	49	197	74	69	76
$1,000	155	300	206	183	701	277	236	266
$5,000 to $9,999 ---- farms	29	60	46	61	185	58	36	64
$1,000	207	409	336	443	1 299	387	252	452
$10,000 to $19,999 ---- farms	20	57	35	70	117	85	21	40
$1,000	283	778	480	1 019	1 609	1 147	286	553
$20,000 to $39,999 ---- farms	15	35	27	43	112	112	24	38
$1,000	394	977	777	1 248	3 359	3 059	760	1 177
$40,000 to $99,999 ---- farms	20	146	62	102	298	157	78	112
$1,000	1 190	9 787	4 001	7 069	19 718	9 954	5 141	7 983
$100,000 to $249,999 ---- farms	7	90	30	69	160	110	40	90
$1,000	1 016	13 251	4 595	10 947	23 183	16 569	6 183	12 886
$250,000 or more ---- farms	3	14	8	18	37	104	21	21
$1,000	1 026	7 642	2 790	6 741	19 860	61 172	32 711	8 612
Abnormal farms ---- farms	-	1	1	-	1	3	1	-
$1,000	-	(D)	-	-	(D)	349	(D)	-
1978 value of sales:								
Less than $1,000 ---- farms	30	65	66	33	144	17	71	74
$1,000	13	(D)	(D)	14	(D)	5	(D)	34
$1,000 to $2,499 ---- farms	49	90	83	47	235	69	73	113
$1,000	88	149	136	77	373	115	120	191
$2,500 to $4,999 ---- farms	39	87	72	67	202	56	80	84
$1,000	132	(D)	264	234	(D)	192	(D)	308
$5,000 to $9,999 ---- farms	24	70	54	82	175	84	45	67
$1,000	166	492	389	597	1 253	587	308	451
$10,000 to $19,999 ---- farms	16	48	45	60	144	87	28	39
$1,000	230	691	633	872	2 057	1 197	388	550
$20,000 to $39,999 ---- farms	15	81	45	78	209	88	46	55
$1,000	419	2 465	1 351	2 239	6 295	2 564	1 422	1 632
$40,000 to $99,999 ---- farms	21	172	57	91	331	176	87	143
$1,000	1 280	10 595	3 612	5 930	20 674	11 752	5 799	9 633
$100,000 to $249,999 ---- farms	5	47	20	41	88	118	27	53
$1,000	(D)	6 544	2 900	6 138	13 613	18 174	4 060	7 415
$250,000 or more ---- farms	2	8	1	7	20	77	17	10
$1,000	(D)	4 010	(D)	2 554	9 231	42 280	22 500	4 164
Abnormal farms ---- farms	-	1	1	-	1	5	1	-
$1,000	-	(D)	(D)	-	(D)	303	(D)	-
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse products ---- farms, 1982	138	274	249	391	687	681	173	257
1978	136	310	278	414	809	693	179	280
$1,000, 1982	1 646	4 493	4 693	(D)	16 926	75 882	1 432	2 152
1978	1 313	3 739	3 575	9 496	13 769	63 401	1 387	2 256
Grains ---- farms, 1982	14	68	104	308	372	88	13	85
1978	11	61	124	333	365	75	8	78
$1,000, 1982	28	1 281	1 396	10 429	4 185	289	104	266
1978	13	681	778	6 826	2 530	203	(D)	239
Corn for grain ---- farms, 1982	5	46	57	212	189	14	12	49
$1,000, 1982	12	1 220	570	6 692	2 467	53	(D)	211
Wheat ---- farms, 1982	4	3	45	176	83	27	-	4
$1,000, 1982	6	4	205	1 187	241	88	-	(D)
Soybeans ---- farms, 1982	-	3	1	136	8	-	-	-
$1,000, 1982	-	(D)	(D)	992	37	-	-	-
Sorghum for grain ---- farms, 1982	-	-	-	-	-	-	-	-
$1,000, 1982	-	-	-	-	-	-	-	-
Oats ---- farms, 1982	5	25	54	169	225	10	1	39
$1,000, 1982	3	31	(D)	1 163	1 073	11	(D)	46
Other grains ---- farms, 1982	4	1	29	72	59	61	-	4
$1,000, 1982	7	(D)	446	394	368	137	-	(D)
Cotton and cottonseed ---- farms, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
$1,000, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
Tobacco ---- farms, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
$1,000, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
Hay, silage, and field seeds ---- farms, 1982	86	221	132	175	376	20	125	177
1978	90	267	150	207	516	15	137	201
$1,000, 1982	236	1 328	771	1 222	1 916	71	534	816
1978	290	1 502	603	1 062	2 483	25	494	871
Vegetables, sweet corn, and melons ---- farms, 1982	35	19	11	22	31	292	27	26
1978	27	26	18	19	45	274	30	27
$1,000, 1982	469	1 186	28	243	1 487	12 240	121	216
1978	259	956	(D)	121	724	9 054	69	193

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Tompkins	Ulster	Warren	Washington	Wayne	Westchester	Wyoming	Yates
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text)	farms, 1982	567	570	76	948	1 232	158	904	617
	1978	598	561	66	932	1 189	168	934	628
	$1,000, 1982	39 624	41 850	1 355	71 396	73 736	6 456	81 102	30 472
	1978	30 904	33 481	715	50 325	60 340	6 631	55 486	23 843
Average per farm	dollars, 1982	69 884	73 421	17 828	75 312	59 851	40 858	89 714	49 387
	1978	51 679	59 681	10 835	53 997	50 749	39 468	59 407	37 966
1982 value of sales:									
Less than $1,000	farms	93	109	32	92	157	20	83	48
	$1,000	(D)	(D)	9	28	(D)	2	(D)	19
$1,000 to $2,499	farms	83	80	8	89	158	17	63	50
	$1,000	131	136	10	142	250	24	105	77
$2,500 to $4,999	farms	76	58	13	66	171	17	71	86
	$1,000	282	199	45	235	633	59	255	316
$5,000 to $9,999	farms	40	62	11	89	120	28	77	72
	$1,000	279	407	79	629	865	188	550	510
$10,000 to $19,999	farms	47	75	6	80	121	17	63	78
	$1,000	650	1 073	81	1 153	1 758	241	896	1 090
$20,000 to $39,999	farms	41	35	-	68	132	15	80	67
	$1,000	1 169	980	-	2 037	3 750	397	2 347	1 953
$40,000 to $99,999	farms	96	53	4	198	171	28	206	122
	$1,000	6 281	3 418	(D)	14 111	11 483	1 714	14 245	7 831
$100,000 to $249,999	farms	68	51	1	214	149	10	190	78
	$1,000	9 914	7 621	(D)	32 104	22 455	1 405	29 134	12 288
$250,000 or more	farms	22	45	1	52	51	6	70	16
	$1,000	20 403	27 510	(D)	20 956	30 059	2 425	33 261	6 388
Abnormal farms	farms	1	2	-	-	2	-	1	-
	$1,000	(D)	(D)	-	-	(D)	-	(D)	-
1978 value of sales:									
Less than $1,000	farms	68	79	19	72	117	15	60	44
	$1,000	(D)	29	5	28	42	3	(D)	15
$1,000 to $2,499	farms	115	85	18	112	169	26	92	80
	$1,000	186	130	27	188	281	41	157	124
$2,500 to $4,999	farms	87	64	12	76	165	20	91	75
	$1,000	(D)	227	49	269	600	75	(D)	278
$5,000 to $9,999	farms	70	59	6	78	115	20	81	80
	$1,000	479	389	(D)	541	807	140	546	599
$10,000 to $19,999	farms	42	72	3	90	128	23	64	70
	$1,000	588	1 034	(D)	1 295	1 803	322	958	987
$20,000 to $39,999	farms	52	46	2	91	140	27	110	102
	$1,000	1 537	1 249	(D)	2 625	3 894	699	3 195	2 996
$40,000 to $99,999	farms	103	78	3	266	214	20	281	111
	$1,000	6 383	5 118	194	18 070	13 809	1 240	18 521	6 971
$100,000 to $249,999	farms	52	40	2	121	99	12	118	60
	$1,000	7 592	6 290	(D)	17 837	14 317	1 633	18 129	9 322
$250,000 or more	farms	8	35	-	26	39	5	36	6
	$1,000	13 365	17 529	-	9 473	23 547	2 478	13 423	2 552
Abnormal farms	farms	1	3	1	-	3	-	1	-
	$1,000	(D)	1 487	(D)	-	1 240	-	(D)	-
Sales by commodity or commodity group:									
Crops, including nursery and greenhouse products	farms, 1982	292	339	32	366	925	97	368	509
	1978	375	348	32	403	974	115	443	523
	$1,000, 1982	4 929	27 958	304	5 948	49 053	4 914	11 862	18 128
	1978	4 173	22 998	231	4 166	40 040	5 411	7 657	15 385
Grains	farms, 1982	165	32	-	105	462	2	229	230
	1978	194	27	-	78	495	-	215	246
	$1,000, 1982	3 240	680	-	1 903	10 494	(D)	3 541	4 117
	1978	2 431	670	-	853	6 675	-	1 718	2 802
Corn for grain	farms, 1982	113	26	-	92	379	2	137	164
	$1,000, 1982	2 411	629	-	1 858	8 642	(D)	2 186	2 537
Wheat	farms, 1982	65	4	-	6	186	-	101	151
	$1,000, 1982	304	(D)	-	15	716	-	542	819
Soybeans	farms, 1982	5	-	-	1	29	-	1	7
	$1,000, 1982	22	-	-	(D)	213	-	(D)	36
Sorghum for grain	farms, 1982	-	-	-	-	-	-	-	-
	$1,000, 1982	-	-	-	-	-	-	-	-
Oats	farms, 1982	83	1	-	15	174	-	98	103
	$1,000, 1982	238	(D)	-	22	415	-	461	405
Other grains	farms, 1982	46	6	-	7	79	-	45	43
	$1,000, 1982	265	23	-	(D)	509	-	(D)	321
Cotton and cottonseed	farms, 1982	-	-	-	-	-	-	-	-
	1978	-	-	-	-	-	-	-	-
	$1,000, 1982	-	-	-	-	-	-	-	-
	1978	-	-	-	-	-	-	-	-
Tobacco	farms, 1982	-	-	-	-	-	-	-	-
	1978	-	-	-	-	-	-	-	-
	$1,000, 1982	-	-	-	-	-	-	-	-
	1978	-	-	-	-	-	-	-	-
Hay, silage, and field seeds	farms, 1982	173	134	16	263	219	10	203	153
	1978	233	121	15	317	310	5	325	193
	$1,000, 1982	792	515	38	1 876	683	117	1 299	831
	1978	1 087	675	56	2 054	936	30	1 740	754
Vegetables, sweet corn, and melons	farms, 1982	32	59	10	27	139	17	38	47
	1978	44	51	13	38	153	27	30	43
	$1,000, 1982	341	3 913	48	460	3 927	390	874	4 158
	1978	(D)	2 961	29	258	3 011	318	364	3 198

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item			New York	Albany	Allegany	Bronx	Broome	Cattaraugus	Cayuga
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.									
Total sales—Con.									
Sales by commodity or commodity group—Con.									
Crops, including nursery and greenhouse products—Con.									
Fruits, nuts, and berries	farms,	1982	3 646	9	9	-	13	36	28
		1978	3 858	15	10	-	20	46	31
	$1,000,	1982	146 957	(D)	(D)	-	188	684	491
		1978	136 202	(D)	(D)	-	140	519	568
Nursery and greenhouse products	farms,	1982	1 886	48	8	2	20	13	35
		1978	2 017	59	6	3	26	18	34
	$1,000,	1982	108 816	1 641	93	(D)	1 057	(D)	372
		1978	92 582	5 397	40	(D)	903	1 612	502
Other crops	farms,	1982	789	3	10	-	7	8	17
		1978	853	7	9	-	7	6	16
	$1,000,	1982	49 045	(D)	(D)	-	12	(D)	751
		1978	42 553	(D)	(D)	-	7	25	518
Livestock, poultry, and their products	farms,	1982	29 041	310	731	-	512	1 005	741
		1978	29 654	299	783	-	505	1 015	756
	$1,000,	1982	1 769 216	10 248	30 965	-	23 620	44 632	50 405
		1978	1 325 936	7 723	21 327	-	18 180	36 351	37 579
Poultry and poultry products	farms,	1982	2 506	54	65	-	46	94	53
		1978	2 511	34	51	-	44	84	59
	$1,000,	1982	116 657	(D)	2 698	-	620	284	3 471
		1978	102 974	(D)	992	-	556	691	3 133
Dairy products	farms,	1982	14 979	64	347	-	196	598	345
		1978	16 082	79	344	-	225	640	357
	$1,000,	1982	1 387 441	6 199	24 215	-	19 193	38 945	39 212
		1978	1 001 514	4 445	16 327	-	14 559	29 890	27 775
Cattle and calves	farms,	1982	25 234	219	646	-	436	925	654
		1978	26 046	217	706	-	454	945	652
	$1,000,	1982	196 330	2 033	3 350	-	3 543	4 966	6 135
		1978	178 047	1 599	3 421	-	2 891	5 387	5 232
Hogs and pigs	farms,	1982	2 810	43	70	-	49	100	76
		1978	3 162	36	83	-	46	144	107
	$1,000,	1982	17 058	79	503	-	85	161	1 228
		1978	13 846	211	420	-	69	227	1 215
Sheep, lambs, and wool	farms,	1982	1 598	59	57	-	24	49	50
		1978	1 332	37	58	-	16	24	35
	$1,000,	1982	2 726	48	75	-	39	60	40
		1978	2 033	24	71	-	18	18	35
Other livestock and livestock products (see text)	farms,	1982	2 849	58	53	-	66	96	50
		1978	2 664	54	62	-	58	87	52
	$1,000,	1982	49 004	(D)	124	-	139	215	318
		1978	27 521	(D)	96	-	86	138	188
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011)			2 968	10	25	-	7	16	303
Field crops, except cash grains (013)			4 695	107	106	-	83	111	110
Cotton (0131)			-	-	-	-	-	-	-
Tobacco (0132)			-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)			4 695	107	106	-	83	111	110
Vegetables and melons (016)			1 747	47	9	-	11	10	36
Fruits and tree nuts (017)			2 991	8	8	-	11	29	20
Horticultural specialties (018)			1 560	37	7	2	16	12	24
General farms, primarily crop (019)			1 781	35	50	-	34	41	57
Livestock, except dairy, poultry, and animal specialties (021)			9 387	160	298	-	241	333	205
Beef cattle, except feedlots (0212)			6 032	96	210	-	155	237	104
Dairy farms (024)			14 294	59	327	-	181	582	325
Poultry and eggs (025)			570	9	18	-	14	10	10
Animal specialties (027)			1 697	33	35	-	35	38	31
General farms, primarily livestock (029)			517	5	16	-	9	29	9

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Chautauqua	Chemung	Chenango	Clinton	Columbia	Cortland	Delaware	Dutchess
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.									
Total sales—Con.									
Sales by commodity or commodity group—Con.									
Crops, including nursery and greenhouse products—Con.									
Fruits, nuts, and berries	farms, 1982	865	8	15	30	117	5	5	63
	1978	892	8	15	26	136	8	5	51
	$1,000, 1982	16 097	37	(D)	6 090	6 953	(D)	6	3 820
	1978	18 244	44	(D)	5 703	6 033	25	5	3 012
Nursery and greenhouse products	farms, 1982	37	18	11	15	20	14	22	50
	1978	51	26	14	6	20	15	26	55
	$1,000, 1982	1 901	1 774	248	116	586	243	525	1 911
	1978	1 123	1 622	86	77	270	164	372	1 632
Other crops	farms, 1982	14	8	4	9	7	4	7	14
	1978	18	13	4	11	10	7	5	9
	$1,000, 1982	32	49	(D)	41	276	(D)	16	60
	1978	40	113	(D)	122	575	56	5	72
Livestock, poultry, and their products	farms, 1982	1 122	256	809	559	381	526	872	422
	1978	1 177	260	858	531	414	540	931	408
	$1,000, 1982	52 710	10 866	52 524	37 361	35 966	43 988	64 836	32 084
	1978	41 239	8 357	41 047	27 480	29 823	32 978	46 655	21 216
Poultry and poultry products	farms, 1982	73	30	58	28	41	20	67	38
	1978	70	23	56	22	42	28	61	49
	$1,000, 1982	633	(D)	(D)	339	708	(D)	(D)	814
	1978	607	1 530	3 149	(D)	1 344	(D)	628	732
Dairy products	farms, 1982	602	91	475	362	189	365	539	152
	1978	685	98	542	361	226	383	607	140
	$1,000, 1982	44 054	7 333	42 127	33 646	24 527	38 877	53 122	21 526
	1978	33 764	5 733	31 924	23 641	21 673	28 002	39 780	14 080
Cattle and calves	farms, 1982	1 005	210	741	513	321	498	816	311
	1978	1 059	223	792	504	363	512	874	303
	$1,000, 1982	7 115	1 311	5 483	3 240	5 399	4 130	10 976	5 369
	1978	6 063	911	5 747	3 108	4 733	4 303	5 985	4 549
Hogs and pigs	farms, 1982	112	33	45	29	35	36	41	36
	1978	131	34	45	24	53	40	51	43
	$1,000, 1982	376	126	100	21	70	407	75	109
	1978	426	107	82	34	71	109	67	609
Sheep, lambs, and wool	farms, 1982	36	15	41	6	30	28	34	73
	1978	26	10	38	10	22	17	26	43
	$1,000, 1982	93	46	56	1	42	152	23	113
	1978	28	12	26	4	21	29	18	43
Other livestock and livestock products (see text)	farms, 1982	117	29	62	34	56	38	52	86
	1978	94	30	53	29	56	34	55	78
	$1,000, 1982	439	(D)	(D)	114	5 220	(D)	(D)	4 153
	1978	351	65	119	(D)	1 981	(D)	177	1 203
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011)		25	15	20	10	33	5	2	18
Field crops, except cash grains (013)		121	58	127	85	65	48	136	72
Cotton (0131)		-	-	-	-	-	-	-	-
Tobacco (0132)		-	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		121	58	127	85	65	48	136	72
Vegetables and melons (016)		28	11	9	12	18	4	11	21
Fruits and tree nuts (017)		837	5	12	22	102	4	5	56
Horticultural specialties (018)		26	15	9	13	16	12	18	47
General farms, primarily crop (019)		62	34	52	16	28	18	42	35
Livestock, except dairy, poultry, and animal specialties (021)		386	116	270	158	110	133	289	154
Beef cattle, except feedlots (0212)		273	65	202	123	76	88	227	83
Dairy farms (024)		564	87	459	357	176	353	518	141
Poultry and eggs (025)		14	6	9	6	8	3	15	9
Animal specialties (027)		59	19	25	21	36	14	21	78
General farms, primarily livestock (029)		21	6	14	5	7	12	10	4

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Erie	Essex	Franklin	Fulton	Genesee	Greene	Hamilton	Herkimer
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.									
Total sales—Con.									
Sales by commodity or commodity group—Con.									
Crops, including nursery and greenhouse products—Con.									
Fruits, nuts, and berries	farms, 1982	113	7	3	20	15	10	-	8
	1978	133	13	7	18	20	13	-	12
	$1,000, 1982	3 809	627	(D)	102	106	255	-	22
	1978	3 907	1 174	(D)	73	60	270	-	25
Nursery and greenhouse products	farms, 1982	135	10	11	9	20	22	-	12
	1978	153	9	10	14	18	26	-	8
	$1,000, 1982	10 069	205	208	147	763	1 991	-	274
	1978	8 223	76	61	85	680	1 206	-	218
Other crops	farms, 1982	35	4	18	5	15	5	-	4
	1978	39	4	16	1	14	6	-	-
	$1,000, 1982	1 338	(D)	1 494	(D)	679	153	-	5
	1978	776	(D)	1 137	(D)	693	89	-	-
Livestock, poultry, and their products	farms, 1982	845	169	522	171	471	196	1	672
	1978	879	184	516	183	504	200	2	705
	$1,000, 1982	44 766	7 004	36 274	8 909	36 893	7 438	(D)	45 451
	1978	36 009	4 950	25 589	6 444	27 850	6 432	(D)	33 031
Poultry and poultry products	farms, 1982	107	28	17	14	38	33	-	21
	1978	108	29	21	11	39	28	1	30
	$1,000, 1982	7 220	16	(D)	(D)	1 002	(D)	-	(D)
	1978	5 368	18	74	(D)	992	552	(D)	(D)
Dairy products	farms, 1982	334	82	392	96	205	67	-	481
	1978	379	70	399	98	222	79	-	515
	$1,000, 1982	31 546	5 939	33 277	7 720	29 809	5 321	-	41 175
	1978	24 540	4 142	22 723	5 266	21 687	4 357	-	28 945
Cattle and calves	farms, 1982	658	149	499	156	382	160	-	636
	1978	732	158	498	159	402	166	1	677
	$1,000, 1982	4 521	940	2 824	839	4 370	1 405	-	4 008
	1978	4 979	683	2 752	788	3 954	1 399	(D)	3 851
Hogs and pigs	farms, 1982	118	9	17	9	87	19	-	14
	1978	143	21	22	18	95	18	2	22
	$1,000, 1982	505	33	(D)	(D)	1 404	39	-	37
	1978	377	76	16	56	953	23	(D)	66
Sheep, lambs, and wool	farms, 1982	46	12	5	2	36	15	-	17
	1978	49	13	8	7	43	14	-	6
	$1,000, 1982	34	11	(D)	(D)	92	15	-	15
	1978	40	5	17	7	149	12	-	4
Other livestock and livestock products (see text)	farms, 1982	112	22	21	19	38	25	1	43
	1978	86	24	18	21	43	21	1	33
	$1,000, 1982	940	66	(D)	(D)	216	(D)	(D)	(D)
	1978	706	27	7	(D)	115	89	(D)	(D)
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011)		87	3	6	-	163	3	-	8
Field crops, except cash grains (013)		159	42	70	35	83	69	-	91
Cotton (0131)		-	-	-	-	-	-	-	-
Tobacco (0132)		-	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		159	42	70	35	83	69	-	91
Vegetables and melons (016)		101	6	1	5	66	4	-	14
Fruits and tree nuts (017)		79	7	1	12	6	6	-	5
Horticultural specialties (018)		98	7	11	6	18	19	-	12
General farms, primarily crop (019)		63	16	16	10	43	19	-	12
Livestock, except dairy, poultry, and animal specialties (021)		313	68	108	55	129	84	-	154
Beef cattle, except feedlots (0212)		160	51	83	42	56	58	-	125
Dairy farms (024)		318	72	383	94	192	61	-	474
Poultry and eggs (025)		32	7	3	4	11	10	-	1
Animal specialties (027)		92	11	6	9	24	16	1	17
General farms, primarily livestock (029)		19	6	7	3	6	10	-	8

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Jefferson	Kings	Lewis	Livingston	Madison	Monroe	Montgomery	Nassau
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales—Con.								
Sales by commodity or commodity group—Con.								
Crops, including nursery and greenhouse products—Con.								
Fruits, nuts, and berries ---- farms, 1982	12	-	3	18	16	127	7	2
1978	7	-	7	14	14	113	9	4
$1,000, 1982	139	-	8	123	86	4 850	(D)	(D)
1978	45	-	(D)	134	141	4 725	36	56
Nursery and greenhouse products ---- farms, 1982	17	5	2	19	11	95	14	54
1978	16	4	3	26	15	96	17	56
$1,000, 1982	291	110	(D)	1 470	322	3 995	341	2 821
1978	226	(D)	22	3 799	269	3 414	351	2 322
Other crops ---- farms, 1982	4	-	4	12	9	21	1	3
1978	3	-	2	17	16	23	4	1
$1,000, 1982	(D)	-	(D)	2 202	1 014	809	(D)	(D)
1978	2	-	(D)	1 871	405	459	13	(D)
Livestock, poultry, and their products ---- farms, 1982	1 027	-	679	574	720	355	547	20
1978	1 087	-	685	587	711	341	552	18
$1,000, 1982	75 795	-	57 696	38 051	58 493	14 316	37 423	430
1978	56 588	-	40 796	26 910	41 278	11 257	28 739	435
Poultry and poultry products ---- farms, 1982	44	-	22	51	29	73	24	3
1978	41	-	28	45	31	49	37	-
$1,000, 1982	1 184	-	(D)	955	(D)	664	5	(D)
1978	804	-	(D)	985	(D)	756	10	-
Dairy products ---- farms, 1982	737	-	558	220	493	87	383	3
1978	807	-	561	250	511	102	419	1
$1,000, 1982	66 466	-	52 784	30 620	52 234	10 230	33 979	(D)
1978	48 460	-	36 053	20 743	36 392	7 464	25 441	(D)
Cattle and calves ---- farms, 1982	974	-	670	480	664	248	517	4
1978	1 034	-	668	495	681	248	521	5
$1,000, 1982	7 862	-	4 581	4 987	5 235	2 063	3 277	33
1978	7 015	-	4 395	4 294	4 283	2 110	3 125	(D)
Hogs and pigs ---- farms, 1982	55	-	23	84	34	57	28	-
1978	49	-	35	88	33	48	31	-
$1,000, 1982	61	-	33	645	62	260	53	-
1978	48	-	(D)	390	41	312	35	-
Sheep, lambs, and wool ---- farms, 1982	15	-	9	60	32	27	13	-
1978	11	-	3	66	15	24	11	-
$1,000, 1982	3	-	2	369	22	37	20	-
1978	3	-	(D)	218	15	31	9	-
Other livestock and livestock products (see text) ---- farms, 1982	42	-	26	53	50	71	38	15
1978	43	-	22	57	36	58	38	13
$1,000, 1982	220	-	(D)	474	(D)	1 062	89	334
1978	259	-	(D)	280	(D)	585	118	317
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	26	-	1	183	43	161	35	-
Field crops, except cash grains (013)	155	-	74	60	84	65	75	5
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	155	-	74	60	84	65	75	5
Vegetables and melons (016)	4	-	3	19	25	86	3	11
Fruits and tree nuts (017)	10	-	4	13	9	70	2	1
Horticultural specialties (018)	17	5	2	18	11	74	13	52
General farms, primarily crop (019)	34	-	14	37	35	56	25	-
Livestock, except dairy, poultry, and animal specialties (021)	231	-	111	218	159	121	116	2
Beef cattle, except feedlots (0212)	182	-	97	115	118	52	82	2
Dairy farms (024)	712	-	547	208	483	75	367	3
Poultry and eggs (025)	14	-	1	11	4	21	1	-
Animal specialties (027)	25	-	8	28	31	64	15	22
General farms, primarily livestock (029)	17	-	6	17	4	7	5	2

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		New York	Niagara	Oneida	Onondaga	Ontario	Orange	Orleans	Oswego
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.									
Total sales—Con.									
Sales by commodity or commodity group—Con.									
Crops, including nursery and greenhouse products—Con.									
Fruits, nuts, and berries	farms, 1982	-	315	20	50	103	48	139	56
	1978	-	351	19	44	119	55	157	54
	$1,000, 1982	-	11 823	396	2 685	1 913	4 767	9 100	1 178
	1978	-	11 236	366	2 613	1 616	3 873	8 417	588
Nursery and greenhouse products	farms, 1982	-	70	42	54	29	70	14	32
	1978	-	65	50	70	27	55	16	34
	$1,000, 1982	-	1 912	3 431	875	(D)	3 746	1 199	367
	1978	-	1 429	2 147	791	525	2 814	1 385	179
Other crops	farms, 1982	-	20	11	17	9	20	27	21
	1978	-	20	20	18	8	10	26	20
	$1,000, 1982	-	76	963	81	(D)	(D)	1 260	716
	1978	-	185	514	72	21	198	954	359
Livestock, poultry, and their products	farms, 1982	-	546	1 070	537	542	462	346	570
	1978	-	571	1 101	531	532	468	394	581
	$1,000, 1982	-	15 124	62 162	38 435	30 671	35 026	15 254	17 564
	1978	-	14 448	45 029	27 952	24 595	28 853	12 353	13 673
Poultry and poultry products	farms, 1982	-	66	80	50	61	47	46	66
	1978	-	78	73	55	60	39	42	71
	$1,000, 1982	-	613	654	6 191	2 264	2 237	(D)	51
	1978	-	712	686	3 935	2 273	3 274	890	43
Dairy products	farms, 1982	-	126	649	257	173	246	79	200
	1978	-	152	673	274	195	268	97	226
	$1,000, 1982	-	10 805	53 391	28 388	18 952	26 014	8 219	14 563
	1978	-	9 356	36 758	20 709	13 987	19 531	6 657	11 019
Cattle and calves	farms, 1982	-	405	985	462	417	367	258	491
	1978	-	420	1 017	452	412	383	296	504
	$1,000, 1982	-	2 309	7 667	3 401	5 349	3 718	2 960	2 525
	1978	-	2 952	7 052	3 050	4 659	3 482	3 531	2 417
Hogs and pigs	farms, 1982	-	155	73	48	94	28	88	86
	1978	-	156	67	58	97	28	110	99
	$1,000, 1982	-	940	149	210	1 060	186	1 583	150
	1978	-	881	153	120	717	132	1 010	80
Sheep, lambs, and wool	farms, 1982	-	30	19	36	43	21	19	12
	1978	-	28	19	30	43	12	29	14
	$1,000, 1982	-	34	28	49	197	64	27	19
	1978	-	26	9	15	147	16	203	6
Other livestock and livestock products (see text)	farms, 1982	-	77	78	64	71	83	46	63
	1978	-	63	87	61	68	85	28	43
	$1,000, 1982	-	424	274	198	2 848	2 807	(D)	257
	1978	-	521	370	122	2 813	2 419	54	109
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011)		-	155	46	129	284	14	136	51
Field crops, except cash grains (013)		-	92	138	68	64	55	44	91
Cotton (0131)		-	-	-	-	-	-	-	-
Tobacco (0132)		-	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		-	92	138	68	64	55	44	91
Vegetables and melons (016)		-	119	24	55	40	253	88	61
Fruits and tree nuts (017)		-	223	18	37	92	46	77	36
Horticultural specialties (018)		-	47	35	35	24	52	10	17
General farms, primarily crop (019)		-	53	56	38	56	27	36	47
Livestock, except dairy, poultry, and animal specialties (021)		-	219	322	167	165	109	144	274
Beef cattle, except feedlots (0212)		-	85	256	90	75	69	55	190
Dairy farms (024)		-	113	626	235	145	238	69	193
Poultry and eggs (025)		-	14	11	15	13	20	6	13
Animal specialties (027)		-	45	55	45	55	75	20	33
General farms, primarily livestock (029)		-	13	20	11	24	5	12	10

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Otsego	Putnam	Queens	Rensselaer	Richmond	Rockland	St. Lawrence	Saratoga
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.									
Total sales—Con.									
Sales by commodity or commodity group—Con.									
Crops, including nursery and greenhouse products—Con.									
Fruits, nuts, and berries	farms, 1982	10	5	1	24	-	7	20	50
	1978	16	3	-	21	-	5	26	43
	$1,000, 1982	58	(D)	(D)	548	-	319	105	1 180
	1978	103	(D)	-	314	-	(D)	43	1 197
Nursery and greenhouse products	farms, 1982	20	9	9	26	12	17	28	53
	1978	29	12	13	32	14	19	24	54
	$1,000, 1982	325	73	292	1 722	752	341	139	1 187
	1978	305	149	492	1 375	583	418	65	1 378
Other crops	farms, 1982	5	1	-	7	-	-	6	7
	1978	9	1	-	9	-	-	11	11
	$1,000, 1982	54	(D)	-	11	-	-	13	(D)
	1978	63	(D)	-	23	-	-	11	25
Livestock, poultry, and their products	farms, 1982	929	26	2	434	-	9	1 530	371
	1978	978	28	2	415	2	7	1 525	335
	$1,000, 1982	57 784	(D)	(D)	21 428	-	225	76 920	15 560
	1978	45 452	1 106	(D)	16 128	(D)	117	56 807	11 709
Poultry and poultry products	farms, 1982	56	9	1	49	-	1	88	38
	1978	66	9	-	40	-	1	97	37
	$1,000, 1982	1 111	3	(D)	834	-	(D)	162	(D)
	1978	1 464	4	-	(D)	-	(D)	156	604
Dairy products	farms, 1982	612	5	-	189	-	2	983	133
	1978	663	3	-	200	-	1	993	145
	$1,000, 1982	49 905	(D)	-	17 628	-	(D)	67 917	12 664
	1978	37 971	(D)	-	12 266	-	(D)	48 896	9 174
Cattle and calves	farms, 1982	858	16	-	362	-	5	1 443	301
	1978	901	15	1	358	1	4	1 443	266
	$1,000, 1982	6 084	(D)	-	2 378	-	(D)	8 414	1 455
	1978	5 788	133	(D)	2 000	(D)	19	7 419	1 386
Hogs and pigs	farms, 1982	56	3	-	51	-	-	93	33
	1978	53	2	-	46	-	-	112	44
	$1,000, 1982	75	(D)	-	371	-	-	251	72
	1978	46	(D)	-	134	-	-	196	76
Sheep, lambs, and wool	farms, 1982	55	11	-	47	-	1	70	27
	1978	38	5	-	25	-	-	40	20
	$1,000, 1982	91	7	-	30	-	(D)	60	18
	1978	55	5	-	14	-	-	19	9
Other livestock and livestock products (see text)	farms, 1982	69	13	1	56	-	2	93	64
	1978	67	12	1	43	1	4	107	58
	$1,000, 1982	518	(D)	(D)	186	-	(D)	116	(D)
	1978	129	692	(D)	(D)	(D)	23	121	459
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011)		6	-	-	29	-	-	5	27
Field crops, except cash grains (013)		139	12	-	82	-	-	232	87
Cotton (0131)		-	-	-	-	-	-	-	-
Tobacco (0132)		-	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		139	12	-	82	-	-	232	87
Vegetables and melons (016)		8	3	-	26	-	7	16	32
Fruits and tree nuts (017)		9	7	-	12	-	4	11	29
Horticultural specialties (018)		17	8	8	21	12	14	20	41
General farms, primarily crop (019)		47	2	1	40	-	1	61	33
Livestock, except dairy, poultry, and animal specialties (021)		248	8	-	158	-	4	453	144
Beef cattle, except feedlots (0212)		174	1	-	107	-	3	331	90
Dairy farms (024)		593	2	-	178	-	2	953	126
Poultry and eggs (025)		11	1	-	5	-	1	5	10
Animal specialties (027)		29	8	-	35	-	3	31	42
General farms, primarily livestock (029)		13	5	-	5	-	-	20	9

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Schenectady	Schoharie	Schuyler	Seneca	Steuben	Suffolk	Sullivan	Tioga
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales—Con.								
Sales by commodity or commodity group—Con.								
Crops, including nursery and greenhouse products—Con.								
Fruits, nuts, and berries—farms, 1982	19	15	69	43	102	98	9	10
1978	15	18	74	48	104	96	11	18
$1,000, 1982	92	232	2 267	1 394	3 936	1 665	35	87
1978	57	182	2 001	1 079	4 143	1 263	26	62
Nursery and greenhouse products—farms, 1982	26	10	8	13	18	314	22	16
1978	28	7	11	14	21	334	17	14
$1,000, 1982	815	351	226	(D)	546	41 821	625	757
1978	688	338	182	(D)	273	30 843	737	886
Other crops—farms, 1982	6	8	7	7	41	182	8	10
1978	5	10	1	4	44	216	3	6
$1,000, 1982	6	115	4	(D)	4 856	19 796	11	11
1978	6	82	(D)	(D)	3 616	22 014	(D)	6
Livestock, poultry, and their products—farms, 1982	106	520	270	282	1 093	144	330	518
1978	109	534	284	267	1 149	120	357	529
$1,000, 1982	2 694	28 987	8 646	(D)	53 223	17 143	44 425	29 972
1978	2 442	21 665	6 369	9 159	40 516	13 768	33 634	22 121
Poultry and poultry products—farms, 1982	13	48	18	25	92	70	52	53
1978	10	49	29	25	75	75	76	47
$1,000, 1982	(D)	51	(D)	(D)	3 913	14 869	30 669	3 148
1978	(D)	60	745	1 280	2 685	12 633	23 655	2 428
Dairy products—farms, 1982	19	272	79	84	531	13	129	245
1978	28	305	89	83	607	7	141	260
$1,000, 1982	1 673	25 300	6 278	8 577	42 488	931	(D)	23 353
1978	1 366	18 556	4 166	5 289	31 619	561	7 615	16 689
Cattle and calves—farms, 1982	83	454	216	218	987	32	259	458
1978	92	476	229	205	1 048	26	279	475
$1,000, 1982	343	3 212	1 039	1 677	6 164	539	1 926	3 203
1978	340	2 796	1 147	1 409	5 806	170	2 080	2 743
Hogs and pigs—farms, 1982	8	39	28	47	127	23	24	55
1978	11	39	50	62	133	11	33	60
$1,000, 1982	39	151	387	1 631	388	96	36	77
1978	95	36	213	(D)	235	26	89	73
Sheep, lambs, and wool—farms, 1982	9	31	27	19	51	21	23	28
1978	5	30	28	16	67	9	22	16
$1,000, 1982	3	60	38	64	105	19	24	12
1978	1	23	36	(D)	107	3	12	6
Other livestock and livestock products (see text)—farms, 1982	19	50	24	30	66	52	48	53
1978	11	60	35	28	66	32	40	51
$1,000, 1982	(D)	213	(D)	113	166	689	(D)	178
1978	(D)	193	61	65	64	375	184	183
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	3	14	39	207	120	6	3	13
Field crops, except cash grains (013)	58	129	67	31	203	139	72	101
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	58	129	67	31	203	139	72	101
Vegetables and melons (016)	17	7	7	10	12	196	16	9
Fruits and tree nuts (017)	5	11	67	39	94	36	12	8
Horticultural specialties (018)	25	10	7	8	15	290	17	13
General farms, primarily crop (019)	9	20	18	15	69	11	26	31
Livestock, except dairy, poultry, and animal specialties (021)	55	180	126	87	426	21	123	196
Beef cattle, except feedlots (0212)	38	108	71	36	288	6	83	126
Dairy farms (024)	19	260	75	78	503	8	125	231
Poultry and eggs (025)	1	5	3	5	16	45	31	16
Animal specialties (027)	15	21	16	16	38	43	28	25
General farms, primarily livestock (029)	2	1	5	3	29	2	7	5

Table 3. **Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Tompkins	Ulster	Warren	Washington	Wayne	Westchester	Wyoming	Yates
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales—Con.								
Sales by commodity or commodity group—Con.								
Crops, including nursery and greenhouse products—Con.								
Fruits, nuts, and berries ---- farms, 1982	17	148	1	21	368	14	25	275
1978	26	174	5	15	376	17	19	282
$1,000, 1982	291	20 774	(D)	1 038	25 648	447	350	8 770
1978	255	16 873	(D)	699	24 187	336	295	8 279
Nursery and greenhouse products ---- farms, 1982	23	50	9	21	41	66	10	5
1978	29	47	7	17	41	76	7	3
$1,000, 1982	189	2 055	215	487	3 990	3 945	141	90
1978	173	1 781	117	170	2 432	4 727	67	(D)
Other crops ---- farms, 1982	12	7	4	9	57	1	21	6
1978	9	8	8	15	62	-	24	7
$1,000, 1982	75	20	(D)	182	4 311	(D)	5 657	162
1978	(D)	37	(D)	133	2 799	-	3 473	(D)
Livestock, poultry, and their products ---- farms, 1982	408	274	40	776	594	59	749	289
1978	425	300	38	776	550	58	760	297
$1,000, 1982	34 696	13 892	1 051	65 447	24 684	1 542	69 240	12 344
1978	26 731	10 483	485	46 160	20 300	1 220	47 829	8 458
Poultry and poultry products ---- farms, 1982	43	56	7	35	80	16	33	36
1978	44	65	6	46	74	15	48	38
$1,000, 1982	4 101	2 659	5	(D)	4 909	59	(D)	471
1978	5 803	2 953	4	(D)	7 198	(D)	242	347
Dairy products ---- farms, 1982	182	55	6	496	158	8	483	102
1978	187	76	3	516	173	5	514	98
$1,000, 1982	(D)	(D)	(D)	58 138	(D)	309	61 185	9 192
1978	11 429	4 368	(D)	39 505	9 137	(D)	40 722	5 639
Cattle and calves ---- farms, 1982	338	186	24	714	455	29	681	238
1978	356	198	27	711	450	27	696	229
$1,000, 1982	2 508	1 413	73	5 610	2 813	197	7 209	1 905
1978	2 464	1 408	322	5 420	2 294	351	6 347	1 424
Hogs and pigs ---- farms, 1982	55	41	8	43	123	2	76	44
1978	63	47	6	47	107	4	70	85
$1,000, 1982	343	289	12	143	975	(D)	291	560
1978	234	280	(D)	73	510	(D)	376	921
Sheep, lambs, and wool ---- farms, 1982	40	36	5	41	27	4	21	33
1978	32	41	1	48	19	7	20	36
$1,000, 1982	40	40	1	41	52	(D)	36	89
1978	74	33	(D)	33	7	(D)	37	90
Other livestock and livestock products (see text) ---- farms, 1982	53	52	7	47	81	34	51	29
1978	60	60	8	43	73	29	48	36
$1,000, 1982	(D)	(D)	(D)	(D)	(D)	907	(D)	127
1978	6 728	1 441	(D)	(D)	1 155	521	105	37
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	60	9	-	30	223	2	66	83
Field crops, except cash grains (013)	69	72	9	137	80	7	85	36
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	69	72	9	137	80	7	85	36
Vegetables and melons (016)	12	24	9	13	64	10	14	20
Fruits and tree nuts (017)	8	146	1	11	322	13	18	255
Horticultural specialties (018)	15	42	8	17	39	63	8	3
General farms, primarily crop (019)	38	27	5	31	47	2	29	21
Livestock, except dairy, poultry, and animal specialties (021)	150	135	30	189	241	17	184	90
Beef cattle, except feedlots (0212)	73	76	19	149	109	13	113	36
Dairy farms (024)	167	43	4	487	141	6	468	88
Poultry and eggs (025)	11	24	5	4	17	-	3	8
Animal specialties (027)	27	41	4	21	44	34	25	9
General farms, primarily livestock (029)	10	7	1	8	14	4	4	4

Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

All farms	New York	Albany	Allegany	Bronx	Broome	Cattaraugus	Cayuga
LAND IN FARMS							
Farms—number, 1982	42 207	510	899	2	644	1 211	1 130
1978	43 075	509	961	3	666	1 262	1 174
acres, 1982	9 189 559	82 788	215 657	(D)	132 263	252 564	276 170
1978	9 461 060	82 975	231 367	3	144 174	268 528	279 209
1982 land in farms:							
1 to 9 acres—farms	2 763	29	33	2	33	47	40
acres	10 540	102	107	(D)	105	186	116
10 to 49 acres—farms	6 575	122	92	-	91	132	176
acres	180 656	3 503	2 545	-	2 706	3 818	5 012
50 to 69 acres—farms	2 894	23	53	-	53	69	80
acres	168 433	1 310	3 094	-	3 061	3 995	4 649
70 to 99 acres—farms	3 674	62	53	-	71	127	103
acres	306 457	5 160	4 323	-	6 083	10 599	8 638
100 to 139 acres—farms	4 538	82	87	-	78	139	121
acres	529 510	9 569	10 063	-	9 264	16 284	14 154
140 to 179 acres—farms	3 570	52	112	-	63	140	89
acres	563 817	8 103	17 694	-	9 988	22 032	14 105
180 to 219 acres—farms	3 144	32	89	-	55	101	89
acres	624 502	6 429	17 614	-	10 795	20 158	17 787
220 to 259 acres—farms	2 760	16	89	-	41	100	73
acres	657 353	3 809	21 397	-	9 765	23 674	17 377
260 to 499 acres—farms	8 299	67	198	-	104	284	217
acres	2 943 936	22 989	71 867	-	36 695	101 249	76 009
500 to 999 acres—farms	3 274	19	82	-	45	63	114
acres	2 128 047	13 130	53 382	-	28 048	39 877	78 699
1,000 to 1,999 acres—farms	620	4	11	-	8	9	25
acres	793 067	(D)	13 571	-	(D)	10 692	32 608
2,000 acres or more—farms	96	2	-	-	2	-	3
acres	283 241	(D)	-	-	(D)	-	7 016
1978 land in farms:							
1 to 9 acres—farms	2 432	46	18	3	31	42	36
acres	8 620	169	45	3	86	114	133
10 to 49 acres—farms	5 528	87	69	-	69	120	150
acres	156 443	2 746	2 093	-	2 238	3 297	4 559
50 to 69 acres—farms	2 844	36	52	-	56	55	88
acres	165 707	2 035	3 026	-	3 307	3 222	5 085
70 to 99 acres—farms	3 871	51	76	-	63	116	122
acres	322 965	4 237	6 418	-	5 324	9 594	10 157
100 to 139 acres—farms	4 947	83	108	-	90	186	131
acres	576 502	9 654	12 627	-	10 599	21 573	15 288
140 to 179 acres—farms	4 003	44	123	-	64	141	94
acres	631 004	6 882	19 250	-	10 088	21 880	14 800
180 to 219 acres—farms	3 456	39	110	-	65	103	95
acres	685 590	7 742	21 908	-	12 968	20 516	18 909
220 to 259 acres—farms	3 012	32	86	-	42	106	83
acres	717 177	7 454	20 645	-	10 017	25 462	19 815
260 to 499 acres—farms	9 115	61	231	-	129	318	241
acres	3 205 796	20 363	80 495	-	44 990	110 403	84 807
500 to 999 acres—farms	3 295	26	77	-	47	67	116
acres	2 135 753	15 962	49 922	-	30 278	42 153	79 466
1,000 to 1,999 acres—farms	495	3	10	-	9	8	16
acres	631 503	(D)	(D)	-	(D)	10 314	(D)
2,000 acres or more—farms	77	1	1	-	1	-	2
acres	224 000	(D)	(D)	-	(D)	-	(D)
HARVESTED CROPLAND							
Farms with harvested cropland—number, 1982	38 509	457	813	2	577	1 096	1 044
1978	40 647	467	897	3	619	1 182	1 116
acres harvested, 1982	4 430 198	36 780	81 668	(D)	48 068	94 138	184 857
1978	4 348 591	35 375	83 063	3	49 122	98 533	175 823
1982 land in farms:							
1 to 9 acres—farms	1 660	24	12	2	20	20	17
acres harvested	4 213	52	20	(D)	35	51	40
10 to 49 acres—farms	5 310	91	70	-	70	90	136
acres harvested	73 041	1 199	896	-	1 010	1 272	2 126
50 to 69 acres—farms	2 579	21	46	-	42	57	73
acres harvested	66 655	575	1 049	-	780	1 258	2 242
70 to 99 acres—farms	3 396	59	47	-	66	120	94
acres harvested	118 878	2 353	1 312	-	1 919	3 331	3 998
100 to 139 acres—farms	4 295	77	80	-	70	134	118
acres harvested	214 741	3 899	2 986	-	3 399	5 418	7 043
140 to 179 acres—farms	3 426	49	105	-	61	135	88
acres harvested	236 168	3 006	5 813	-	3 777	7 542	8 017
180 to 219 acres—farms	3 031	31	87	-	53	95	89
acres harvested	279 037	2 529	6 529	-	3 883	6 993	11 025
220 to 259 acres—farms	2 688	15	84	-	41	94	72
acres harvested	301 518	1 093	8 133	-	3 355	8 921	10 905
260 to 499 acres—farms	8 175	65	192	-	99	282	215
acres harvested	1 414 431	9 430	28 044	-	13 065	39 104	49 588
500 to 999 acres—farms	3 242	19	79	-	45	60	114
acres harvested	1 093 965	7 944	19 839	-	11 954	15 120	59 188
1,000 to 1,999 acres—farms	615	4	11	-	8	9	25
acres harvested	478 267	(D)	7 047	-	(D)	5 128	25 045
2,000 acres or more—farms	92	2	-	-	2	-	3
acres harvested	149 284	(D)	-	-	(D)	-	5 640

Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Chautauqua	Chemung	Chenango	Clinton	Columbia	Cortland	Delaware	Dutchess
LAND IN FARMS								
Farms—number, 1982	2 143	372	1 006	705	599	606	1 067	635
1978	2 220	367	1 054	681	643	619	1 146	593
acres, 1982	306 860	70 800	230 069	206 396	152 397	175 000	297 071	137 963
1978	320 429	75 221	254 549	208 037	162 699	179 714	312 095	140 368
1982 land in farms:								
1 to 9 acres—farms	200	18	27	23	32	34	40	63
acres	970	42	73	56	122	88	102	220
10 to 49 acres—farms	562	52	109	54	94	54	74	148
acres	15 060	1 430	3 101	1 432	2 481	1 517	1 913	3 718
50 to 69 acres—farms	206	31	61	35	21	21	45	37
acres	12 038	1 788	3 548	2 079	1 167	1 162	2 649	2 163
70 to 99 acres—farms	210	28	82	44	40	40	61	46
acres	17 501	2 358	6 867	3 672	3 326	3 432	5 072	3 848
100 to 139 acres—farms	211	65	113	62	67	48	107	57
acres	24 599	7 454	13 037	7 120	8 007	5 667	12 519	6 613
140 to 179 acres—farms	152	26	105	60	48	56	93	42
acres	24 067	3 992	16 626	9 543	7 573	8 745	14 772	6 630
180 to 219 acres—farms	131	26	86	54	48	39	118	35
acres	25 991	5 190	17 152	10 690	9 427	7 742	23 466	6 864
220 to 259 acres—farms	115	32	79	63	45	43	99	31
acres	27 216	7 519	18 836	15 017	10 707	10 277	23 419	7 467
260 to 499 acres—farms	270	72	256	207	122	170	300	98
acres	93 699	24 534	88 672	74 180	43 302	62 248	106 215	36 300
500 to 999 acres—farms	74	17	78	89	68	92	109	61
acres	47 453	10 802	49 827	57 403	46 849	60 730	69 211	40 307
1,000 to 1,999 acres—farms	10	5	10	13	13	8	17	15
acres	(D)	5 691	12 330	(D)	(D)	(D)	24 133	(D)
2,000 acres or more—farms	2	-	-	1	1	1	4	2
acres	(D)	-	-	(D)	(D)	(D)	13 600	(D)
1978 land in farms:								
1 to 9 acres—farms	188	20	22	8	37	24	41	64
acres	893	47	68	31	164	53	95	237
10 to 49 acres—farms	549	36	83	41	91	48	60	101
acres	14 500	1 068	2 468	1 142	2 415	1 474	1 568	2 572
50 to 69 acres—farms	200	27	51	36	30	21	49	31
acres	11 686	1 573	3 013	2 120	1 759	1 207	2 778	1 856
70 to 99 acres—farms	214	37	83	33	46	41	72	39
acres	17 977	3 081	7 040	2 656	3 812	3 409	6 208	3 362
100 to 139 acres—farms	233	62	126	70	59	64	109	55
acres	26 909	7 132	14 880	8 108	6 919	7 483	12 693	6 199
140 to 179 acres—farms	206	23	112	60	45	51	102	57
acres	32 770	3 527	17 553	9 382	6 992	8 174	16 335	8 853
180 to 219 acres—farms	130	23	107	60	56	34	119	29
acres	25 567	4 545	21 123	11 856	11 059	6 806	23 589	5 741
220 to 259 acres—farms	132	23	102	50	43	55	115	29
acres	31 458	5 386	24 189	11 964	10 308	13 112	27 314	6 769
260 to 499 acres—farms	281	95	271	232	148	176	348	112
acres	95 883	32 704	96 887	81 941	52 092	62 880	121 388	38 958
500 to 999 acres—farms	79	15	85	76	73	97	116	55
acres	50 837	9 535	52 752	49 193	47 177	63 611	73 944	34 579
1,000 to 1,999 acres—farms	7	6	12	12	14	6	11	18
acres	(D)	6 623	14 576	15 289	(D)	(D)	14 489	23 653
2,000 acres or more—farms	1	-	-	3	1	2	4	3
acres	(D)	-	-	14 355	(D)	(D)	11 694	7 589
HARVESTED CROPLAND								
Farms with harvested cropland—number, 1982	2 029	337	923	647	535	550	978	514
1978	2 140	350	1 004	647	585	579	1 082	511
acres harvested, 1982	128 823	28 175	88 502	75 364	77 012	72 844	90 021	58 086
1978	132 320	28 101	92 781	73 090	78 487	70 470	93 398	57 753
1982 land in farms:								
1 to 9 acres—farms	157	10	9	11	15	15	17	27
acres harvested	547	12	11	16	34	31	34	54
10 to 49 acres—farms	527	44	82	45	69	39	48	93
acres harvested	6 787	516	1 156	503	919	501	565	1 367
50 to 69 acres—farms	192	28	53	26	17	16	43	32
acres harvested	4 564	621	1 138	675	459	346	1 046	755
70 to 99 acres—farms	208	25	72	38	34	36	53	40
acres harvested	6 418	617	2 250	1 020	1 372	1 101	1 406	1 239
100 to 139 acres—farms	203	60	106	56	64	45	98	47
acres harvested	8 695	2 296	3 893	2 626	3 439	2 067	3 271	2 013
140 to 179 acres—farms	149	24	101	58	46	52	88	40
acres harvested	9 363	1 248	5 664	3 308	3 600	3 422	4 290	2 527
180 to 219 acres—farms	130	23	80	51	48	37	114	34
acres harvested	10 579	1 653	6 734	3 744	5 262	2 750	7 033	3 173
220 to 259 acres—farms	112	30	79	61	41	42	94	31
acres harvested	11 391	2 383	7 238	5 108	5 613	4 363	7 344	3 609
260 to 499 acres—farms	266	71	253	199	121	167	296	94
acres harvested	40 817	10 960	32 605	27 482	22 225	27 010	34 400	16 570
500 to 999 acres—farms	74	17	78	88	68	92	107	59
acres harvested	21 234	5 308	22 331	24 089	25 982	25 039	20 209	17 505
1,000 to 1,999 acres—farms	10	5	10	13	11	8	17	15
acres harvested	(D)	2 559	5 482	(D)	(D)	(D)	7 203	(D)
2,000 acres or more—farms	1	-	-	1	1	1	3	2
acres harvested	(D)	-	-	(D)	(D)	(D)	3 220	(D)

Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.

(For meaning of abbreviations and symbols, see introductory text)

All farms	Erie	Essex	Franklin	Fulton	Genesee	Greene	Hamilton	Herkimer
LAND IN FARMS								
Farms—number, 1982	1 361	245	612	233	741	301	1	796
1978	1 398	253	607	254	794	304	2	850
acres, 1982	190 347	71 285	172 145	44 759	184 964	63 598	(D)	194 363
1978	202 804	70 612	173 450	47 140	194 409	67 365	(D)	200 966
1982 land in farms:								
1 to 9 acres—farms	153	12	14	8	45	29	1	38
acres	631	37	25	35	166	113	(D)	119
10 to 49 acres—farms	349	17	27	25	154	28	-	58
acres	9 302	486	831	708	4 254	726	-	1 622
50 to 69 acres—farms	137	17	20	17	52	23	-	35
acres	7 824	971	1 223	995	2 997	1 350	-	2 096
70 to 99 acres—farms	150	22	40	27	64	35	-	40
acres	12 459	1 823	3 391	2 207	5 349	2 984	-	3 269
100 to 139 acres—farms	150	18	54	38	71	32	-	68
acres	17 413	2 033	6 452	4 335	8 317	3 688	-	8 117
140 to 179 acres—farms	96	31	68	18	60	25	-	99
acres	15 038	4 895	10 994	2 767	9 519	3 921	-	15 745
180 to 219 acres—farms	61	14	64	29	42	27	-	86
acres	12 096	2 768	12 819	5 785	8 440	5 270	-	17 105
220 to 259 acres—farms	73	14	58	9	39	17	-	91
acres	17 151	3 284	13 783	2 119	9 400	4 079	-	21 638
260 to 499 acres—farms	130	59	201	47	115	59	-	214
acres	44 091	21 417	70 822	16 315	40 769	20 498	-	76 243
500 to 999 acres—farms	47	31	58	14	72	21	-	59
acres	29 237	20 540	37 119	(D)	49 915	13 329	-	39 058
1,000 to 1,999 acres—farms	11	9	5	1	21	5	-	7
acres	14 584	(D)	6 111	(D)	24 667	7 640	-	(D)
2,000 acres or more—farms	4	1	3	-	6	-	-	1
acres	10 521	(D)	8 575	-	20 971	-	-	(D)
1978 land in farms:								
1 to 9 acres—farms	115	7	15	15	31	23	-	24
acres	412	13	35	49	104	80	-	55
10 to 49 acres—farms	335	22	15	31	128	21	2	49
acres	9 594	709	497	911	3 650	632	(D)	1 364
50 to 69 acres—farms	142	20	13	14	65	18	-	39
acres	8 124	1 154	751	824	3 810	1 040	-	2 261
70 to 99 acres—farms	165	21	30	33	90	31	-	53
acres	13 708	1 817	2 520	2 682	7 613	2 619	-	4 404
100 to 139 acres—farms	165	34	59	33	71	42	-	86
acres	18 861	3 964	7 044	3 869	8 230	4 828	-	10 025
140 to 179 acres—farms	113	21	72	21	74	28	-	91
acres	17 868	3 409	11 502	3 236	11 593	4 330	-	14 498
180 to 219 acres—farms	85	18	61	28	54	36	-	107
acres	16 879	3 599	12 107	5 564	10 722	7 112	-	20 998
220 to 259 acres—farms	83	11	54	16	36	19	-	93
acres	19 617	2 618	12 912	3 793	8 624	4 611	-	22 325
260 to 499 acres—farms	138	60	224	50	135	57	-	245
acres	47 397	21 614	79 930	17 690	47 365	19 742	-	84 898
500 to 999 acres—farms	45	29	57	13	89	23	-	63
acres	29 545	18 966	36 200	8 522	58 117	13 528	-	40 138
1,000 to 1,999 acres—farms	7	9	6	-	18	5	-	-
acres	7 889	(D)	(D)	-	23 254	(D)	-	-
2,000 acres or more—farms	5	1	1	-	3	1	-	-
acres	12 910	(D)	(D)	-	11 327	(D)	-	-
HARVESTED CROPLAND								
Farms with harvested cropland—number, 1982	1 215	217	570	213	681	271	-	737
1978	1 322	237	587	229	752	275	1	806
acres harvested, 1982	111 563	23 135	70 319	18 661	127 311	22 514	-	88 522
1978	117 529	26 102	66 756	21 065	125 438	21 777	(D)	87 710
1982 land in farms:								
1 to 9 acres—farms	94	7	4	1	17	17	-	17
acres harvested	209	10	4	(D)	54	35	-	40
10 to 49 acres—farms	293	10	18	22	134	23	-	47
acres harvested	3 883	140	256	(D)	2 020	249	-	699
50 to 69 acres—farms	127	15	15	16	47	19	-	29
acres harvested	3 413	386	443	335	1 145	482	-	781
70 to 99 acres—farms	141	19	34	25	63	35	-	34
acres harvested	5 269	547	1 170	733	2 324	1 250	-	1 302
100 to 139 acres—farms	148	13	50	34	67	30	-	66
acres harvested	7 994	601	2 666	1 371	4 545	1 242	-	3 464
140 to 179 acres—farms	92	29	64	17	60	24	-	93
acres harvested	7 920	1 558	4 197	784	5 587	1 319	-	7 308
180 to 219 acres—farms	58	13	62	27	40	23	-	82
acres harvested	6 210	507	5 531	2 342	5 225	1 533	-	7 885
220 to 259 acres—farms	72	14	57	9	39	16	-	90
acres harvested	9 705	1 073	6 298	1 119	6 356	1 772	-	10 610
260 to 499 acres—farms	129	56	201	47	115	58	-	212
acres harvested	28 391	7 022	29 753	7 605	28 363	7 237	-	35 404
500 to 999 acres—farms	46	31	58	14	72	21	-	59
acres harvested	19 231	6 641	14 119	3 682	35 533	4 259	-	16 655
1,000 to 1,999 acres—farms	11	9	5	1	21	5	-	7
acres harvested	11 182	(D)	(D)	(D)	19 083	3 136	-	(D)
2,000 acres or more—farms	4	1	2	-	6	-	-	1
acres harvested	8 156	(D)	(D)	-	17 076	-	-	(D)

Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Jefferson	Kings	Lewis	Livingston	Madison	Monroe	Montgomery	Nassau
LAND IN FARMS								
Farms—number, 1982	1 245	5	771	812	888	800	657	98
1978	1 319	5	771	837	920	784	668	94
acres, 1982	368 352	5	205 846	243 641	233 061	145 270	164 000	1 897
1978	387 788	(D)	209 267	247 206	236 012	145 239	165 573	1 151
1982 land in farms:								
1 to 9 acres—farms	40	5	20	30	34	100	21	66
acres	132	5	59	87	104	448	57	166
10 to 49 acres—farms	67	-	34	117	96	240	63	18
acres	1 794	-	925	3 633	2 659	6 321	1 858	382
50 to 69 acres—farms	42	-	10	62	55	77	26	5
acres	2 519	-	581	3 565	3 161	4 533	1 534	292
70 to 99 acres—farms	72	-	38	81	47	72	45	3
acres	6 159	-	3 183	6 756	3 923	5 917	3 849	235
100 to 139 acres—farms	111	-	71	87	88	69	67	3
acres	13 092	-	8 482	10 403	10 297	8 249	7 891	352
140 to 179 acres—farms	100	-	81	65	62	45	54	3
acres	15 692	-	12 817	10 252	9 803	7 051	8 579	470
180 to 219 acres—farms	127	-	89	47	65	25	60	-
acres	25 310	-	17 853	9 434	12 912	4 988	12 023	-
220 to 259 acres—farms	100	-	88	45	71	19	68	-
acres	23 972	-	20 898	10 652	17 053	4 586	16 310	-
260 to 499 acres—farms	408	-	267	126	242	80	197	-
acres	146 187	-	91 823	44 694	85 134	29 537	69 405	-
500 to 999 acres—farms	156	-	70	99	117	45	50	-
acres	97 391	-	43 833	65 513	74 704	31 003	30 659	-
1,000 to 1,999 acres—farms	16	-	3	46	11	23	4	-
acres	19 491	-	5 392	58 967	13 311	29 610	(D)	-
2,000 acres or more—farms	6	-	-	7	-	5	2	-
acres	16 613	-	-	19 685	-	13 027	(D)	-
1978 land in farms:								
1 to 9 acres—farms	27	4	19	26	31	80	20	72
acres	66	(D)	50	62	109	333	60	161
10 to 49 acres—farms	56	1	23	90	93	178	28	16
acres	1 507	(D)	700	2 665	2 680	4 917	911	444
50 to 69 acres—farms	41	-	15	52	47	73	17	3
acres	2 366	-	879	3 044	2 731	4 247	960	165
70 to 99 acres—farms	61	-	32	78	47	96	56	-
acres	4 985	-	2 607	6 468	4 086	8 030	4 751	-
100 to 139 acres—farms	133	-	65	103	85	86	83	2
acres	15 639	-	7 709	12 002	10 056	9 995	9 754	(D)
140 to 179 acres—farms	123	-	83	87	90	53	77	1
acres	19 380	-	13 225	13 571	14 405	8 332	12 172	(D)
180 to 219 acres—farms	145	-	90	51	83	32	62	-
acres	28 946	-	18 134	10 098	16 567	6 409	12 278	-
220 to 259 acres—farms	129	-	90	54	62	25	64	-
acres	30 922	-	21 448	12 816	14 695	5 944	15 169	-
260 to 499 acres—farms	437	-	286	157	275	84	206	-
acres	157 208	-	100 382	56 560	97 627	29 476	71 675	-
500 to 999 acres—farms	144	-	66	97	98	56	51	-
acres	93 256	-	(D)	66 500	61 996	38 279	30 989	-
1,000 to 1,999 acres—farms	19	-	2	35	9	18	3	-
acres	23 571	-	(D)	43 906	11 060	21 960	(D)	-
2,000 acres or more—farms	4	-	-	7	-	3	1	-
acres	9 942	-	-	19 514	-	7 317	(D)	-
HARVESTED CROPLAND								
Farms with harvested cropland—number, 1982	1 134	5	727	735	817	718	618	70
1978	1 263	5	734	793	887	739	648	71
acres harvested, 1982	168 312	5	91 237	150 296	117 381	101 142	96 002	(D)
1978	183 016	17	87 091	140 042	116 440	87 914	90 971	566
1982 land in farms:								
1 to 9 acres—farms	14	5	2	11	12	77	9	49
acres harvested	23	5	(D)	28	26	211	14	81
10 to 49 acres—farms	40	-	27	88	68	191	48	13
acres harvested	536	-	(D)	1 543	976	2 689	642	171
50 to 69 acres—farms	33	-	10	54	50	74	21	3
acres harvested	990	-	191	1 452	1 241	2 479	589	162
70 to 99 acres—farms	66	-	34	75	43	67	44	3
acres harvested	2 505	-	1 329	2 729	1 306	2 942	1 784	(D)
100 to 139 acres—farms	97	-	68	81	81	68	64	1
acres harvested	4 844	-	3 929	4 948	3 665	4 920	4 012	(D)
140 to 179 acres—farms	95	-	76	62	60	45	54	1
acres harvested	6 704	-	6 081	4 662	4 362	4 165	4 738	(D)
180 to 219 acres—farms	118	-	89	46	62	25	60	-
acres harvested	11 064	-	9 587	5 189	5 762	3 383	7 128	-
220 to 259 acres—farms	98	-	86	43	71	18	68	-
acres harvested	11 119	-	10 248	5 167	7 795	3 137	9 391	-
260 to 499 acres—farms	399	-	262	123	242	80	196	-
acres harvested	67 458	-	40 694	27 670	46 207	19 221	39 233	-
500 to 999 acres—farms	153	-	70	99	117	45	48	-
acres harvested	47 593	-	15 773	43 802	38 631	24 107	18 040	-
1,000 to 1,999 acres—farms	15	-	3	46	11	23	4	-
acres harvested	8 080	-	3 095	39 912	7 410	24 162	(D)	-
2,000 acres or more—farms	6	-	-	7	-	5	2	-
acres harvested	7 396	-	-	13 194	-	9 726	(D)	-

Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	New York	Niagara	Oneida	Onondaga	Ontario	Orange	Orleans	Oswego
LAND IN FARMS								
Farms—number, 1982	-	1 093	1 351	835	962	894	642	826
1978	-	1 129	1 406	869	967	844	709	831
acres, 1982	-	150 411	302 931	179 015	218 910	129 901	153 274	139 440
1978	-	158 720	297 629	184 114	227 489	131 800	162 546	141 349
1982 land in farms:								
1 to 9 acres—farms	-	78	66	77	74	127	29	32
acres	-	391	230	278	294	551	143	167
10 to 49 acres—farms	-	339	169	161	202	252	134	157
acres	-	9 380	4 605	4 093	5 872	6 478	3 968	4 809
50 to 69 acres—farms	-	137	79	54	71	55	70	73
acres	-	7 864	4 655	3 132	4 193	3 182	4 005	4 234
70 to 99 acres—farms	-	125	111	53	95	62	59	108
acres	-	10 171	9 347	4 516	7 878	5 142	4 946	9 042
100 to 139 acres—farms	-	135	141	95	83	84	73	111
acres	-	15 581	16 704	11 015	9 651	9 940	8 247	12 901
140 to 179 acres—farms	-	56	139	54	75	62	50	86
acres	-	8 822	21 619	8 415	11 964	9 731	7 965	13 549
180 to 219 acres—farms	-	52	110	63	49	53	41	61
acres	-	10 364	21 842	12 314	9 717	10 566	8 094	12 074
220 to 259 acres—farms	-	33	98	49	34	37	29	57
acres	-	7 840	23 253	11 619	8 072	8 867	6 904	13 665
260 to 499 acres—farms	-	81	323	150	153	121	78	104
acres	-	29 596	111 656	54 599	55 491	43 854	28 391	36 011
500 to 999 acres—farms	-	41	94	57	94	34	52	33
acres	-	27 695	60 271	36 076	62 965	23 092	33 821	(D)
1,000 to 1,999 acres—farms	-	14	20	19	31	7	19	1
acres	-	(D)	(D)	24 368	(D)	8 498	25 066	(D)
2,000 acres or more—farms	-	2	1	3	1	-	8	3
acres	-	(D)	(D)	8 590	(D)	-	21 724	11 604
1978 land in farms:								
1 to 9 acres—farms	-	68	53	73	42	96	15	29
acres	-	302	169	242	168	427	67	127
10 to 49 acres—farms	-	319	145	128	161	183	131	120
acres	-	9 272	4 053	3 548	4 517	4 674	3 836	3 835
50 to 69 acres—farms	-	142	87	69	85	70	73	74
acres	-	8 221	5 074	4 036	4 985	4 068	4 244	4 383
70 to 99 acres—farms	-	165	138	75	105	54	92	109
acres	-	13 732	11 525	6 280	8 743	4 351	7 733	9 163
100 to 139 acres—farms	-	137	160	104	97	94	80	121
acres	-	16 020	18 663	12 082	11 066	10 950	9 114	14 289
140 to 179 acres—farms	-	65	191	65	62	64	47	94
acres	-	10 139	29 983	10 290	9 753	10 059	7 351	14 985
180 to 219 acres—farms	-	51	125	65	63	60	56	70
acres	-	10 034	24 983	12 917	12 515	11 937	11 037	13 851
220 to 259 acres—farms	-	36	111	48	41	59	31	58
acres	-	8 571	26 252	11 555	9 660	14 033	7 363	13 703
260 to 499 acres—farms	-	92	298	167	194	123	111	124
acres	-	33 707	102 071	58 882	70 030	43 043	39 501	43 365
500 to 999 acres—farms	-	43	84	58	91	38	51	29
acres	-	29 885	53 988	38 341	59 163	24 733	34 593	18 263
1,000 to 1,999 acres—farms	-	10	13	14	25	3	16	2
acres	-	(D)	(D)	17 855	(D)	3 525	21 430	(D)
2,000 acres or more—farms	-	1	1	3	1	-	6	1
acres	-	(D)	(D)	8 086	(D)	-	16 277	(D)
HARVESTED CROPLAND								
Farms with harvested cropland—number, 1982	-	1 035	1 234	744	871	781	592	740
1978	-	1 089	1 336	820	914	778	680	794
acres harvested, 1982	-	97 973	138 966	108 163	151 138	65 633	98 702	57 947
1978	-	99 400	130 365	106 287	143 049	61 641	98 031	53 829
1982 land in farms:								
1 to 9 acres—farms	-	68	27	38	44	82	17	18
acres harvested	-	203	56	105	109	311	63	62
10 to 49 acres—farms	-	304	134	127	171	220	113	123
acres harvested	-	4 024	1 663	1 704	2 431	3 816	1 497	1 633
50 to 69 acres—farms	-	127	68	48	58	43	69	63
acres harvested	-	3 415	1 867	1 374	1 847	1 692	1 756	1 299
70 to 99 acres—farms	-	123	100	51	89	56	50	95
acres harvested	-	4 758	3 244	1 976	3 888	2 606	2 076	2 754
100 to 139 acres—farms	-	135	134	95	81	79	68	108
acres harvested	-	7 537	6 401	5 613	5 273	4 676	3 247	4 523
140 to 179 acres—farms	-	56	132	53	73	58	49	81
acres harvested	-	4 970	8 511	3 930	6 890	4 328	4 067	5 187
180 to 219 acres—farms	-	52	108	63	45	48	40	58
acres harvested	-	7 197	8 904	7 396	5 102	5 306	4 156	4 769
220 to 259 acres—farms	-	33	96	44	34	36	29	57
acres harvested	-	4 685	9 711	5 865	4 846	3 846	4 197	5 104
260 to 499 acres—farms	-	80	320	147	150	120	78	101
acres harvested	-	21 174	53 214	34 646	38 439	23 603	17 877	16 359
500 to 999 acres—farms	-	41	94	57	94	32	52	32
acres harvested	-	21 009	26 213	24 929	49 104	9 784	24 913	(D)
1,000 to 1,999 acres—farms	-	14	20	18	31	7	19	1
acres harvested	-	(D)	(D)	16 455	(D)	5 665	18 436	(D)
2,000 acres or more—farms	-	2	1	3	1	-	8	3
acres harvested	-	(D)	(D)	4 170	(D)	-	16 417	7 324

Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Otsego	Putnam	Queens	Rensselaer	Richmond	Rockland	St. Lawrence	Saratoga
LAND IN FARMS								
Farms—number, 1982	1 120	56	9	591	12	36	1 807	580
1978	1 166	58	16	559	16	37	1 834	541
acres, 1982	277 046	9 968	13	117 612	(D)	933	493 073	91 445
1978	297 911	8 347	26	111 659	46	1 069	500 142	92 166
1982 land in farms:								
1 to 9 acres—farms	36	11	9	28	11	21	35	43
acres	101	47	13	90	(D)	73	103	162
10 to 49 acres—farms	88	19	-	86	1	10	102	113
acres	2 286	461	-	2 565	(D)	(D)	2 847	3 138
50 to 69 acres—farms	54	4	-	36	-	1	75	44
acres	3 177	(D)	-	2 048	-	(D)	4 352	2 595
70 to 99 acres—farms	64	4	-	68	-	1	125	81
acres	5 293	(D)	-	5 749	-	(D)	10 465	6 913
100 to 139 acres—farms	128	2	-	90	-	2	191	79
acres	15 386	(D)	-	10 519	-	(D)	22 324	8 998
140 to 179 acres—farms	116	3	-	46	-	-	173	58
acres	18 393	(D)	-	7 342	-	-	27 421	9 270
180 to 219 acres—farms	124	-	-	58	-	-	194	37
acres	24 700	-	-	11 668	-	-	38 518	7 323
220 to 259 acres—farms	99	3	-	29	-	-	148	32
acres	23 795	734	-	6 819	-	-	35 160	7 667
260 to 499 acres—farms	295	7	-	115	-	1	543	63
acres	103 360	2 452	-	41 936	-	(D)	194 753	21 746
500 to 999 acres—farms	109	-	-	28	-	-	201	25
acres	70 872	-	-	18 780	-	-	128 859	16 164
1,000 to 1,999 acres—farms	6	2	-	6	-	-	18	5
acres	(D)	(D)	-	(D)	-	-	(D)	7 469
2,000 acres or more—farms	1	1	-	1	-	-	2	-
acres	(D)	(D)	-	(D)	-	-	(D)	-
1978 land in farms:								
1 to 9 acres—farms	39	13	16	27	14	19	36	28
acres	136	41	26	84	(D)	58	107	97
10 to 49 acres—farms	70	7	-	57	2	14	69	84
acres	1 888	174	-	1 717	(D)	387	2 041	2 248
50 to 69 acres—farms	37	4	-	34	-	-	66	30
acres	2 173	(D)	-	1 999	-	-	3 876	1 758
70 to 99 acres—farms	76	6	-	67	-	1	103	80
acres	6 314	459	-	5 572	-	(D)	8 598	6 699
100 to 139 acres—farms	152	7	-	98	-	2	213	84
acres	17 938	820	-	11 597	-	(D)	25 009	9 666
140 to 179 acres—farms	112	7	-	44	-	-	201	60
acres	17 601	(D)	-	7 011	-	-	32 020	9 330
180 to 219 acres—farms	111	2	-	46	-	-	188	41
acres	21 993	(D)	-	9 138	-	-	37 062	7 997
220 to 259 acres—farms	109	3	-	48	-	-	168	25
acres	26 044	(D)	-	11 232	-	-	39 907	5 916
260 to 499 acres—farms	340	6	-	104	-	1	583	80
acres	118 506	(D)	-	36 883	-	(D)	206 004	27 003
500 to 999 acres—farms	112	2	-	28	-	-	188	26
acres	74 416	(D)	-	17 812	-	-	118 708	16 668
1,000 to 1,999 acres—farms	7	1	-	6	-	-	17	2
acres	(D)	(D)	-	8 614	-	-	(D)	(D)
2,000 acres or more—farms	1	-	-	-	-	-	2	1
acres	(D)	-	-	-	-	-	(D)	(D)
HARVESTED CROPLAND								
Farms with harvested cropland—number, 1982	1 051	46	9	529	12	29	1 701	513
1978	1 110	45	14	522	14	30	1 754	509
acres harvested, 1982	107 480	3 705	(D)	49 956	23	(D)	184 883	41 118
1978	108 509	2 347	(D)	46 881	(D)	628	182 519	40 788
1982 land in farms:								
1 to 9 acres—farms	12	7	9	14	11	14	19	27
acres harvested	24	13	(D)	29	(D)	28	31	62
10 to 49 acres—farms	75	13	-	63	1	10	69	80
acres harvested	838	96	-	901	(D)	116	1 055	1 027
50 to 69 acres—farms	48	4	-	31	-	1	66	38
acres harvested	958	(D)	-	722	-	(D)	1 701	882
70 to 99 acres—farms	62	4	-	59	-	1	115	78
acres harvested	1 740	104	-	1 889	-	(D)	3 304	2 329
100 to 139 acres—farms	124	2	-	82	-	2	173	76
acres harvested	5 661	(D)	-	3 876	-	(D)	7 669	3 182
140 to 179 acres—farms	110	3	-	44	-	-	165	53
acres harvested	6 888	378	-	2 858	-	-	9 053	3 476
180 to 219 acres—farms	121	-	-	58	-	-	190	37
acres harvested	9 278	-	-	5 001	-	-	13 898	3 250
220 to 259 acres—farms	96	3	-	29	-	-	145	32
acres harvested	10 051	180	-	2 793	-	-	13 050	4 207
260 to 499 acres—farms	291	7	-	115	-	1	539	62
acres harvested	41 998	1 106	-	19 776	-	(D)	76 026	10 847
500 to 999 acres—farms	105	-	-	28	-	-	200	25
acres harvested	27 229	-	-	8 246	-	-	49 899	8 316
1,000 to 1,999 acres—farms	6	2	-	5	-	-	18	5
acres harvested	(D)	(D)	-	(D)	-	-	(D)	3 540
2,000 acres or more—farms	1	1	-	1	-	-	2	-
acres harvested	(D)	(D)	-	(D)	-	-	(D)	-

Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Schenectady	Schoharie	Schuyler	Seneca	Steuben	Suffolk	Sullivan	Tioga
LAND IN FARMS								
Farms—number, 1982	209	658	430	499	1 525	797	460	648
1978	201	669	444	506	1 549	777	475	638
acres, 1982	24 405	156 630	82 817	124 304	412 558	49 898	75 663	140 305
1978	27 885	169 148	79 849	124 207	429 737	51 853	75 602	142 411
1982 land in farms:								
1 to 9 acres—farms	18	26	9	28	38	315	26	38
acres	71	109	30	101	175	1 222	103	145
10 to 49 acres—farms	35	68	75	87	135	218	78	68
acres	1 041	1 694	2 277	2 481	3 992	5 004	2 192	2 048
50 to 69 acres—farms	22	40	45	37	103	65	34	62
acres	1 318	2 354	2 619	2 134	6 031	3 740	1 970	3 617
70 to 99 acres—farms	37	58	50	39	149	56	61	62
acres	3 075	5 005	4 239	3 096	12 504	4 423	5 101	5 315
100 to 139 acres—farms	39	80	73	55	187	42	79	70
acres	4 296	9 383	8 382	6 327	21 563	4 784	9 104	8 069
140 to 179 acres—farms	17	67	29	40	136	25	39	62
acres	2 644	10 540	4 523	6 357	21 514	3 856	6 168	9 786
180 to 219 acres—farms	12	56	39	22	118	12	21	48
acres	2 349	10 963	7 826	4 389	23 312	2 379	4 090	9 665
220 to 259 acres—farms	6	39	23	33	111	15	28	37
acres	1 472	9 244	5 517	7 820	26 317	3 619	6 722	8 892
260 to 499 acres—farms	22	160	61	88	343	38	74	137
acres	(D)	56 356	22 236	31 819	123 154	12 591	26 237	49 163
500 to 999 acres—farms	1	56	20	49	153	8	18	57
acres	(D)	36 361	13 058	32 707	99 838	4 783	(D)	36 231
1,000 to 1,999 acres—farms	–	6	5	20	47	3	2	7
acres	–	(D)	(D)	(D)	60 293	3 497	(D)	7 374
2,000 acres or more—farms	–	2	1	1	5	–	–	–
acres	–	(D)	(D)	(D)	13 865	–	–	–
1978 land in farms:								
1 to 9 acres—farms	15	25	17	15	34	294	30	22
acres	45	89	57	32	124	1 075	114	81
10 to 49 acres—farms	32	47	75	64	101	203	78	54
acres	990	1 501	2 363	1 902	3 065	4 927	2 091	1 384
50 to 69 acres—farms	15	32	38	27	99	61	31	45
acres	853	1 841	2 220	1 605	5 855	3 502	1 808	2 595
70 to 99 acres—farms	28	58	56	62	125	58	54	62
acres	2 375	4 842	4 775	5 026	10 512	4 705	4 636	5 202
100 to 139 acres—farms	34	84	70	72	183	49	83	80
acres	3 905	9 887	8 000	8 419	21 366	5 691	9 741	9 234
140 to 179 acres—farms	19	75	36	38	149	31	56	68
acres	2 919	11 769	5 679	6 064	23 359	4 840	8 641	10 869
180 to 219 acres—farms	18	51	37	46	135	26	33	55
acres	3 589	10 156	7 338	9 068	26 693	5 172	6 591	11 003
220 to 259 acres—farms	13	47	22	22	126	11	24	46
acres	2 976	11 308	5 224	5 248	29 980	2 686	5 660	10 971
260 to 499 acres—farms	21	181	69	97	377	31	67	145
acres	6 986	63 192	24 334	34 774	135 104	10 309	23 921	50 892
500 to 999 acres—farms	6	59	22	51	180	12	19	58
acres	3 247	36 685	(D)	34 310	116 417	(D)	12 399	36 768
1,000 to 1,999 acres—farms	–	8	1	10	37	1	–	3
acres	–	(D)	(D)	(D)	49 483	(D)	–	3 412
2,000 acres or more—farms	–	2	1	2	3	–	–	–
acres	–	(D)	(D)	(D)	7 779	–	–	–
HARVESTED CROPLAND								
Farms with harvested cropland—number, 1982	202	592	403	463	1 440	702	396	587
1978	197	632	421	484	1 496	708	409	602
acres harvested, 1982	10 056	68 628	35 144	92 407	183 235	36 731	26 158	56 601
1978	11 632	75 284	32 552	82 919	177 192	39 116	26 509	54 911
1982 land in farms:								
1 to 9 acres—farms	14	9	7	8	25	261	11	14
acres harvested	32	20	16	21	75	626	19	28
10 to 49 acres—farms	35	42	62	73	114	189	58	54
acres harvested	453	530	908	1 219	1 563	3 073	706	700
50 to 69 acres—farms	21	34	42	37	95	60	28	53
acres harvested	562	879	843	1 232	2 002	2 413	638	1 164
70 to 99 acres—farms	37	53	48	37	142	52	58	51
acres harvested	1 371	1 806	1 368	1 792	4 615	3 245	1 795	1 998
100 to 139 acres—farms	39	77	69	55	179	42	73	68
acres harvested	1 804	3 863	2 735	3 576	7 576	4 103	3 049	3 045
140 to 179 acres—farms	16	65	29	40	132	23	34	60
acres harvested	964	4 015	1 800	3 699	7 669	2 678	1 790	3 169
180 to 219 acres—farms	12	56	37	22	111	12	18	44
acres harvested	877	5 072	2 785	2 991	8 695	1 852	1 570	3 102
220 to 259 acres—farms	6	39	23	33	106	15	25	35
acres harvested	503	4 166	2 307	5 602	11 120	3 016	1 982	2 956
260 to 499 acres—farms	21	154	61	88	333	37	72	134
acres harvested	(D)	23 519	11 461	22 584	55 319	10 232	11 056	22 256
500 to 999 acres—farms	1	55	20	49	151	8	17	57
acres harvested	(D)	18 178	5 972	26 443	46 573	3 973	(D)	14 821
1,000 to 1,999 acres—farms	–	6	5	20	47	3	2	7
acres harvested	–	(D)	4 949	(D)	32 382	1 520	(D)	3 362
2,000 acres or more—farms	–	2	–	1	5	–	–	–
acres harvested	–	(D)	–	(D)	5 646	–	–	–

Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Tompkins	Ulster	Warren	Washington	Wayne	Westchester	Wyoming	Yates
LAND IN FARMS								
Farms—number, 1982	567	570	76	948	1 232	158	904	617
1978	598	561	66	932	1 189	168	934	628
acres, 1982	121 068	85 203	10 474	256 796	210 191	10 423	232 937	112 344
1978	123 085	87 635	10 389	258 586	199 412	9 025	234 557	114 232
1982 land in farms:								
1 to 9 acres—farms	25	57	15	33	80	68	41	32
acres	104	248	74	109	358	234	163	148
10 to 49 acres—farms	100	147	13	80	318	39	98	130
acres	2 776	3 923	380	2 374	8 965	826	2 781	3 430
50 to 69 acres—farms	62	48	5	43	142	11	47	62
acres	3 634	2 790	314	2 506	8 347	614	2 723	3 658
70 to 99 acres—farms	59	85	3	77	143	5	62	69
acres	4 882	6 915	240	6 243	11 919	424	5 095	5 759
100 to 139 acres—farms	61	56	11	109	146	14	78	60
acres	7 144	6 383	1 345	12 856	16 889	(D)	9 106	7 059
140 to 179 acres—farms	47	34	10	77	77	2	84	61
acres	7 493	5 309	1 603	12 203	12 186	(D)	13 220	9 738
180 to 219 acres—farms	32	42	4	72	62	6	82	35
acres	6 265	8 300	771	14 340	12 439	1 143	16 076	6 907
220 to 259 acres—farms	31	21	5	70	59	-	83	33
acres	7 501	5 044	1 215	16 503	13 874	-	19 968	7 845
260 to 499 acres—farms	97	48	7	246	118	10	225	81
acres	34 924	16 858	2 447	89 164	40 505	3 409	79 901	28 729
500 to 999 acres—farms	44	24	3	127	62	3	85	46
acres	28 840	15 400	2 085	81 865	43 365	1 824	56 078	27 796
1,000 to 1,999 acres—farms	8	5	-	13	22	-	17	7
acres	(D)	5 578	-	(D)	31 655	-	(D)	(D)
2,000 acres or more—farms	1	3	-	1	3	-	2	1
acres	(D)	8 455	-	(D)	9 689	-	(D)	(D)
1978 land in farms:								
1 to 9 acres—farms	35	53	11	29	48	77	40	30
acres	119	205	39	65	209	276	130	154
10 to 49 acres—farms	86	132	9	60	253	38	87	127
acres	2 605	3 699	288	1 821	7 386	759	2 682	3 367
50 to 69 acres—farms	60	53	2	38	148	12	59	62
acres	3 539	3 053	(D)	2 247	8 664	(D)	3 377	3 651
70 to 99 acres—farms	66	68	9	75	162	9	53	69
acres	5 381	5 499	(D)	6 298	13 289	719	4 378	5 752
100 to 139 acres—farms	57	56	9	93	131	12	96	66
acres	6 521	6 621	1 040	11 070	15 132	1 371	11 267	7 545
140 to 179 acres—farms	68	41	9	99	101	7	82	56
acres	10 802	6 457	1 414	15 762	15 781	1 117	12 896	8 851
180 to 219 acres—farms	37	41	3	83	79	4	73	35
acres	7 224	8 144	598	16 452	15 788	(D)	14 554	6 877
220 to 259 acres—farms	39	26	4	69	59	2	101	30
acres	9 364	6 234	989	16 418	14 035	(D)	24 155	7 154
260 to 499 acres—farms	101	62	6	249	135	6	246	102
acres	35 429	22 003	2 067	89 549	46 433	2 272	86 364	35 521
500 to 999 acres—farms	43	24	4	122	56	1	81	47
acres	28 711	16 964	3 073	79 977	38 091	(D)	52 279	30 176
1,000 to 1,999 acres—farms	5	4	-	14	15	-	14	4
acres	(D)	(D)	-	(D)	(D)	-	(D)	5 184
2,000 acres or more—farms	1	1	-	1	2	-	2	-
acres	(D)	(D)	-	(D)	(D)	-	(D)	-
HARVESTED CROPLAND								
Farms with harvested cropland—number, 1982	504	494	57	888	1 130	111	836	587
1978	559	500	56	882	1 136	136	876	613
acres harvested, 1982	60 940	41 436	1 804	121 102	132 364	3 062	136 899	65 967
1978	62 593	41 044	1 942	112 071	119 591	3 161	129 084	63 906
1982 land in farms:								
1 to 9 acres—farms	9	39	9	15	57	46	13	24
acres harvested	23	108	18	22	166	99	44	83
10 to 49 acres—farms	77	109	11	68	264	25	80	120
acres harvested	1 031	1 448	142	931	3 460	223	1 118	1 577
50 to 69 acres—farms	56	45	5	37	136	6	42	59
acres harvested	1 439	1 118	167	813	3 674	142	918	1 383
70 to 99 acres—farms	50	77	2	65	132	5	56	63
acres harvested	1 743	2 641	(D)	2 088	5 412	232	2 196	2 239
100 to 139 acres—farms	58	51	7	105	142	11	75	59
acres harvested	2 731	2 700	203	5 470	8 599	323	4 422	3 237
140 to 179 acres—farms	47	34	10	73	75	-	83	60
acres harvested	3 618	2 588	(D)	4 461	6 685	-	6 490	4 700
180 to 219 acres—farms	30	42	2	70	61	6	77	34
acres harvested	3 279	3 740	(D)	6 622	8 302	(D)	8 242	3 801
220 to 259 acres—farms	30	20	3	68	58	-	83	33
acres harvested	3 787	2 561	190	7 197	9 231	-	10 971	4 148
260 to 499 acres—farms	94	46	6	246	118	10	223	81
acres harvested	18 569	8 691	492	43 117	26 166	(D)	46 899	19 174
500 to 999 acres—farms	44	23	2	127	62	2	85	46
acres harvested	18 448	7 686	(D)	41 567	30 154	(D)	36 113	17 804
1,000 to 1,999 acres—farms	8	5	-	13	22	-	17	7
acres harvested	(D)	3 980	-	(D)	23 698	-	(D)	(D)
2,000 acres or more—farms	1	3	-	1	3	-	2	1
acres harvested	(D)	4 175	-	(D)	6 817	-	(D)	(D)

Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	New York	Albany	Allegany	Bronx	Broome	Cattaraugus	Cayuga
IRRIGATED LAND							
Farms with irrigated land ---- number, 1982	1 713	43	7	2	14	8	13
1978	1 715	44	6	2	8	9	20
acres irrigated, 1982	52 125	465	98	(D)	62	65	343
1978	56 106	340	40	(D)	39	39	289
1982 land in farms:							
1 to 9 acres ---- farms	445	9	1	2	3	4	1
acres irrigated	911	22	(D)	(D)	3	5	(D)
10 to 49 acres ---- farms	431	18	2	-	4	-	3
acres irrigated	3 905	187	(D)	-	12	-	4
50 to 69 acres ---- farms	121	1	1	-	1	1	-
acres irrigated	2 773	(D)	(D)	-	(D)	(D)	-
70 to 99 acres ---- farms	126	4	1	-	1	-	2
acres irrigated	3 781	42	(D)	-	(D)	-	(D)
100 to 139 acres ---- farms	148	3	1	-	1	-	2
acres irrigated	4 787	43	(D)	-	(D)	-	(D)
140 to 179 acres ---- farms	76	-	1	-	1	1	-
acres irrigated	2 792	-	(D)	-	(D)	(D)	-
180 to 219 acres ---- farms	58	1	-	-	1	1	2
acres irrigated	3 235	(D)	-	-	(D)	(D)	(D)
220 to 259 acres ---- farms	54	2	-	-	-	-	1
acres irrigated	3 162	(D)	-	-	-	-	(D)
260 to 499 acres ---- farms	134	5	-	-	1	-	-
acres irrigated	11 736	138	-	-	(D)	-	-
500 to 999 acres ---- farms	68	-	-	-	1	-	1
acres irrigated	6 020	-	-	-	(D)	-	(D)
1,000 to 1,999 acres ---- farms	37	-	-	-	-	1	1
acres irrigated	6 419	-	-	-	-	(D)	(D)
2,000 acres or more ---- farms	15	-	-	-	-	-	-
acres irrigated	2 604	-	-	-	-	-	-

All farms	Chautauqua	Chemung	Chenango	Clinton	Columbia	Cortland	Delaware	Dutchess
IRRIGATED LAND								
Farms with irrigated land ---- number, 1982	42	11	8	10	42	5	8	42
1978	40	13	4	8	26	4	6	32
acres irrigated, 1982	726	162	31	176	2 158	13	68	811
1978	664	156	11	273	1 020	28	20	773
1982 land in farms:								
1 to 9 acres ---- farms	4	4	-	-	1	3	2	7
acres irrigated	5	4	-	-	(D)	(D)	(D)	7
10 to 49 acres ---- farms	12	3	-	3	10	1	2	15
acres irrigated	49	17	-	8	42	(D)	(D)	65
50 to 69 acres ---- farms	4	-	1	1	2	-	1	1
acres irrigated	56	-	(D)	(D)	(D)	-	(D)	(D)
70 to 99 acres ---- farms	1	1	1	1	3	-	-	1
acres irrigated	(D)	(D)	(D)	(D)	40	-	-	(D)
100 to 139 acres ---- farms	3	2	1	-	3	-	1	6
acres irrigated	27	(D)	(D)	-	58	-	(D)	89
140 to 179 acres ---- farms	6	1	3	-	-	-	1	1
acres irrigated	114	(D)	7	-	-	-	(D)	(D)
180 to 219 acres ---- farms	4	-	-	-	2	-	-	5
acres irrigated	96	-	-	-	(D)	-	-	230
220 to 259 acres ---- farms	3	-	2	2	2	-	-	1
acres irrigated	75	-	(D)	(D)	(D)	-	-	(D)
260 to 499 acres ---- farms	2	-	-	3	14	1	-	3
acres irrigated	(D)	-	-	100	1 182	(D)	-	174
500 to 999 acres ---- farms	1	-	-	-	3	-	1	2
acres irrigated	(D)	-	-	-	310	-	(D)	(D)
1,000 to 1,999 acres ---- farms	1	-	-	-	2	-	-	-
acres irrigated	(D)	-	-	-	(D)	-	-	-
2,000 acres or more ---- farms	1	-	-	-	-	-	-	-
acres irrigated	(D)	-	-	-	-	-	-	-

Table 4. **Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Erie	Essex	Franklin	Fulton	Genesee	Greene	Hamilton	Herkimer
IRRIGATED LAND								
Farms with irrigated land ---- number, 1982	93	1	6	8	17	9	-	2
1978	114	4	6	7	30	12	-	2
acres irrigated, 1982	2 082	(D)	437	20	1 308	(D)	-	(D)
1978	3 052	(D)	392	(D)	2 051	167	-	(D)
1982 land in farms:								
1 to 9 acres ---- farms	23	-	-	-	3	4	-	2
acres irrigated	34	-	-	-	8	5	-	(D)
10 to 49 acres ---- farms	19	-	1	5	4	1	-	-
acres irrigated	194	-	(D)	9	11	(D)	-	-
50 to 69 acres ---- farms	13	-	-	-	-	1	-	-
acres irrigated	190	-	-	-	-	(D)	-	-
70 to 99 acres ---- farms	5	-	-	-	1	1	-	-
acres irrigated	132	-	-	-	(D)	(D)	-	-
100 to 139 acres ---- farms	11	-	-	1	-	-	-	-
acres irrigated	244	-	-	(D)	-	-	-	-
140 to 179 acres ---- farms	3	-	-	1	-	1	-	-
acres irrigated	100	-	-	(D)	-	(D)	-	-
180 to 219 acres ---- farms	4	-	1	-	-	-	-	-
acres irrigated	200	-	(D)	-	-	-	-	-
220 to 259 acres ---- farms	4	1	2	-	-	-	-	-
acres irrigated	197	(D)	(D)	-	-	-	-	-
260 to 499 acres ---- farms	5	-	1	-	4	-	-	-
acres irrigated	520	-	(D)	-	130	-	-	-
500 to 999 acres ---- farms	3	-	1	1	1	1	-	-
acres irrigated	155	-	(D)	(D)	(D)	(D)	-	-
1,000 to 1,999 acres ---- farms	2	-	-	-	1	-	-	-
acres irrigated	(D)	-	-	-	(D)	-	-	-
2,000 acres or more ---- farms	1	-	-	-	3	-	-	-
acres irrigated	(D)	-	-	-	993	-	-	-

All farms	Jefferson	Kings	Lewis	Livingston	Madison	Monroe	Montgomery	Nassau
IRRIGATED LAND								
Farms with irrigated land ---- number, 1982	8	-	8	12	7	71	9	38
1978	9	1	6	15	7	75	8	39
acres irrigated, 1982	150	-	83	622	46	1 285	96	287
1978	91	(D)	87	519	23	1 910	40	332
1982 land in farms:								
1 to 9 acres ---- farms	2	-	1	3	6	27	3	26
acres irrigated	(D)	-	(D)	4	(D)	62	5	47
10 to 49 acres ---- farms	-	-	2	1	-	16	1	9
acres irrigated	-	-	(D)	(D)	-	65	(D)	116
50 to 69 acres ---- farms	-	-	1	-	-	2	-	2
acres irrigated	-	-	(D)	-	-	(D)	-	(D)
70 to 99 acres ---- farms	-	-	-	-	-	5	1	1
acres irrigated	-	-	-	-	-	83	(D)	(D)
100 to 139 acres ---- farms	-	-	2	2	-	3	1	-
acres irrigated	-	-	(D)	(D)	-	109	(D)	-
140 to 179 acres ---- farms	-	-	-	-	-	2	-	-
acres irrigated	-	-	-	-	-	(D)	-	-
180 to 219 acres ---- farms	3	-	1	-	-	2	1	-
acres irrigated	94	-	(D)	-	-	(D)	(D)	-
220 to 259 acres ---- farms	2	-	-	1	-	1	-	-
acres irrigated	(D)	-	-	(D)	-	(D)	-	-
260 to 499 acres ---- farms	1	-	1	-	1	3	1	-
acres irrigated	(D)	-	(D)	-	(D)	28	(D)	-
500 to 999 acres ---- farms	-	-	-	2	-	4	-	-
acres irrigated	-	-	-	(D)	-	181	-	-
1,000 to 1,999 acres ---- farms	-	-	-	2	-	4	-	-
acres irrigated	-	-	-	(D)	-	271	-	-
2,000 acres or more ---- farms	-	-	-	1	-	2	1	-
acres irrigated	-	-	-	(D)	-	(D)	(D)	-

Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	New York	Niagara	Oneida	Onondaga	Ontario	Orange	Orleans	Oswego
IRRIGATED LAND								
Ferms with irrigated land ---- number, 1982	-	65	11	33	24	60	28	49
1978	-	91	13	44	26	64	46	47
acres irrigated, 1982	-	850	(D)	955	395	2 636	1 211	2 188
1978	-	1 437	417	886	317	3 615	1 837	2 069
1982 land in farms:								
1 to 9 acres ---- farms	-	9	-	7	8	9	1	4
acres irrigated	-	14	-	20	17	17	(D)	9
10 to 49 acres ---- farms	-	25	6	5	3	20	2	7
acres irrigated	-	158	17	28	17	196	(D)	61
50 to 69 acres ---- farms	-	5	2	-	2	2	-	4
acres irrigated	-	32	(D)	-	(D)	(D)	-	48
70 to 99 acres ---- farms	-	5	1	3	1	3	3	2
acres irrigated	-	123	(D)	40	(D)	50	90	(D)
100 to 139 acres ---- farms	-	5	-	10	1	5	-	7
acres irrigated	-	46	-	296	(D)	25	-	234
140 to 179 acres ---- farms	-	3	-	2	-	5	2	3
acres irrigated	-	59	-	(D)	-	82	(D)	92
180 to 219 acres ---- farms	-	2	1	-	-	5	3	4
acres irrigated	-	(D)	(D)	-	-	413	114	145
220 to 259 acres ---- farms	-	1	-	-	1	1	-	6
acres irrigated	-	(D)	-	-	(D)	(D)	-	217
260 to 499 acres ---- farms	-	5	-	3	5	6	7	5
acres irrigated	-	103	-	90	137	593	180	428
500 to 999 acres ---- farms	-	4	1	2	2	3	6	6
acres irrigated	-	218	(D)	(D)	(D)	657	279	906
1,000 to 1,999 acres ---- farms	-	1	-	1	1	1	4	-
acres irrigated	-	(D)	-	(D)	(D)	(D)	450	-
2,000 acres or more ---- farms	-	-	-	-	-	-	-	1
acres irrigeted	-	-	-	-	-	-	-	(D)

All farms	Otsego	Putnam	Queens	Rensselaer	Richmond	Rockland	St. Lawrence	Saratoga
IRRIGATED LAND								
Farms with irrigated land ---- number, 1982	14	5	5	25	7	8	21	23
1978	6	4	5	21	4	9	13	27
acres irrigated, 1982	147	10	6	477	11	22	236	96
1978	88	14	5	647	4	76	218	188
1982 land in farms:								
1 to 9 acres ---- farms	2	2	5	2	6	4	3	6
acres irrigeted	(D)	(D)	6	(D)	(D)	4	4	14
10 to 49 acres ---- farms	-	3	-	5	1	2	2	7
acres irrigated	-	(D)	-	8	(D)	(D)	(D)	35
50 to 69 acres ---- farms	2	-	-	-	-	-	2	1
acres irrigated	(D)	-	-	-	-	-	(D)	(D)
70 to 99 acres ---- farms	1	-	-	3	-	1	5	5
acres irrigated	(D)	-	-	52	-	(D)	23	41
100 to 139 acres ---- farms	6	-	-	6	-	-	4	2
acres irrigeted	94	-	-	44	-	-	5	(D)
140 to 179 acres ---- farms	1	-	-	1	-	-	1	1
acres irrigated	(D)	-	-	(D)	-	-	(D)	(D)
180 to 219 acres ---- farms	-	-	-	-	-	-	-	-
acres irrigated	-	-	-	-	-	-	-	-
220 to 259 acres ---- farms	1	-	-	-	-	-	-	-
acres irrigated	(D)	-	-	-	-	-	-	-
260 to 499 acres ---- farms	1	-	-	4	-	1	3	1
acres irrigated	(D)	-	-	206	-	(D)	97	(D)
500 to 999 acres ---- farms	-	-	-	2	-	-	1	-
acres irrigated	-	-	-	(D)	-	-	(D)	-
1,000 to 1,999 acres ---- farms	-	-	-	2	-	-	-	-
acres irrigated	-	-	-	(D)	-	-	-	-
2,000 acres or more ---- farms	-	-	-	-	-	-	-	-
acres irrigated	-	-	-	-	-	-	-	-

Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Schenectady	Schoharie	Schuyler	Seneca	Steuben	Suffolk	Sullivan	Tioga
IRRIGATED LAND								
Farms with irrigated land ---- number, 1982	34	11	3	2	18	499	14	13
1978	24	8	4	6	19	481	8	11
acres irrigated, 1982	251	593	4	(D)	586	23 227	57	112
1978	180	503	8	378	667	23 625	53	287
1982 land in farms:								
1 to 9 acres ---- farms	9	2	-	1	2	173	4	1
acres irrigated	24	(D)	-	(D)	(D)	442	4	(D)
10 to 49 acres ---- farms	12	2	2	-	3	144	5	6
acres irrigated	94	(D)	(D)	-	27	2 215	7	20
50 to 69 acres ---- farms	2	1	1	1	2	44	-	1
acres irrigated	(D)	(D)	(D)	(D)	(D)	1 870	-	(D)
70 to 99 acres ---- farms	3	-	-	-	-	45	-	3
acres irrigated	75	-	-	-	-	2 546	-	64
100 to 139 acres ---- farms	5	2	-	-	1	30	4	1
acres irrigated	41	(D)	-	-	(D)	2 755	(D)	(D)
140 to 179 acres ---- farms	2	-	-	-	2	16	-	-
acres irrigated	(D)	-	-	-	(D)	1 783	-	-
180 to 219 acres ---- farms	1	-	-	-	1	5	-	-
acres irrigated	(D)	-	-	-	(D)	962	-	-
220 to 259 acres ---- farms	-	-	-	-	-	10	1	1
acres irrigated	-	-	-	-	-	1 872	(D)	(D)
260 to 499 acres ---- farms	-	1	-	-	-	28	-	-
acres irrigated	-	(D)	-	-	-	6 454	-	-
500 to 999 acres ---- farms	-	2	-	-	5	2	-	-
acres irrigated	-	(D)	-	-	326	(D)	-	-
1,000 to 1,999 acres ---- farms	-	-	-	-	2	2	-	-
acres irrigated	-	-	-	-	(D)	(D)	-	-
2,000 acres or more ---- farms	-	1	-	-	-	-	-	-
acres irrigated	-	(D)	-	-	-	-	-	-

All farms	Tompkins	Ulster	Warren	Washington	Wayne	Westchester	Wyoming	Yates
IRRIGATED LAND								
Farms with irrigated land ---- number, 1982	17	66	6	19	42	31	11	5
1978	19	48	4	13	42	33	14	4
acres irrigated, 1982	94	2 595	18	267	1 563	207	954	(D)
1978	218	2 369	18	151	1 206	130	1 343	(D)
1982 land in farms:								
1 to 9 acres ---- farms	-	9	3	4	5	20	1	2
acres irrigated	-	12	4	6	8	41	(D)	(D)
10 to 49 acres ---- farms	4	10	1	4	11	6	1	-
acres irrigated	6	24	(D)	9	60	64	(D)	-
50 to 69 acres ---- farms	2	5	1	-	5	2	1	-
acres irrigated	(D)	110	(D)	-	40	(D)	(D)	-
70 to 99 acres ---- farms	-	9	-	-	2	1	-	-
acres irrigated	-	114	-	-	(D)	(D)	-	-
100 to 139 acres ---- farms	4	3	1	3	2	2	1	-
acres irrigated	19	42	(D)	37	(D)	(D)	(D)	-
140 to 179 acres ---- farms	-	7	-	1	3	-	2	2
acres irrigated	-	186	-	(D)	11	-	(D)	(D)
180 to 219 acres ---- farms	-	4	-	1	2	-	-	1
acres irrigated	-	230	-	(D)	(D)	-	-	(D)
220 to 259 acres ---- farms	3	2	-	3	-	-	-	-
acres irrigated	22	(D)	-	96	-	-	-	-
260 to 499 acres ---- farms	2	9	-	1	6	-	-	-
acres irrigated	(D)	581	-	(D)	176	-	-	-
500 to 999 acres ---- farms	1	4	-	2	2	-	1	-
acres irrigated	(D)	215	-	(D)	(D)	-	(D)	-
1,000 to 1,999 acres ---- farms	-	3	-	-	4	-	2	-
acres irrigated	-	710	-	-	1 130	-	(D)	-
2,000 acres or more ---- farms	1	1	-	-	-	-	2	-
acres irrigated	(D)	(D)	-	-	-	-	(D)	-

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		New York	Albany	Allegany	Bronx	Broome	Cattaraugus	Cayuga
FARMS								
Land in farms	farms, 1982	42 207	510	899	2	644	1 211	1 130
	1978	43 075	509	961	3	666	1 262	1 174
	acres, 1982	9 189 559	82 788	215 657	(D)	132 263	252 564	276 170
	1978	9 461 060	82 975	231 367	3	144 174	268 528	279 209
Harvested cropland	farms, 1982	38 509	457	813	2	577	1 096	1 044
	1978	40 647	467	897	3	619	1 182	1 116
	acres, 1982	4 430 198	36 780	81 668	(D)	48 068	94 138	184 857
	1978	4 348 591	35 375	83 063	3	49 122	98 533	175 823
TENURE OF OPERATOR								
Full owners	farms, 1982	25 608	338	540	2	413	793	597
	1978	25 440	336	608	3	442	779	609
	acres, 1982	3 843 689	36 206	91 650	(D)	58 191	133 006	89 243
	1978	3 849 362	38 202	111 158	3	68 295	130 515	87 274
Harvested cropland	farms, 1982	22 442	293	463	2	356	686	527
	1978	23 371	303	551	3	403	707	558
	acres, 1982	1 422 661	11 070	24 955	(D)	16 748	39 017	46 860
	1978	1 390 325	11 990	30 596	3	18 618	38 817	43 160
Part owners	farms, 1982	14 214	144	322	-	201	368	457
	1978	15 085	148	318	-	194	430	482
	acres, 1982	4 932 649	42 562	116 253	-	68 723	111 645	176 745
	1978	5 149 004	39 764	113 553	-	68 595	128 285	179 070
Owned land in farms	acres, 1982	3 209 346	21 308	80 376	-	47 607	77 356	112 775
	1978	3 321 223	19 462	79 990	-	46 944	92 152	115 446
Rented land in farms	acres, 1982	1 723 303	21 254	35 877	-	21 116	34 289	63 970
	1978	1 827 781	20 302	33 563	-	21 651	36 133	63 624
Harvested cropland	farms, 1982	13 935	141	316	-	196	362	446
	1978	14 884	140	313	-	192	424	479
	acres, 1982	2 776 598	23 797	52 983	-	29 004	51 700	130 018
	1978	2 708 017	20 799	49 103	-	27 851	56 074	122 788
Tenants	farms, 1982	2 385	28	37	-	30	50	76
	1978	2 550	25	35	-	30	53	83
	acres, 1982	413 221	4 020	7 754	-	5 349	7 913	10 182
	1978	462 694	5 009	6 656	-	7 284	9 728	12 865
Harvested cropland	farms, 1982	2 132	23	34	-	25	48	71
	1978	2 392	24	33	-	24	51	79
	acres, 1982	230 939	1 913	3 730	-	2 316	3 421	7 979
	1978	250 249	2 586	3 364	-	2 653	3 642	9 875
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	1982	35 254	420	766	1	570	1 018	932
	1978	36 192	413	813	2	568	1 049	978
Not on farm operated	1982	4 055	55	79	1	37	99	122
	1978	4 058	55	91	1	41	105	118
Not reported	1982	2 898	35	54	-	37	94	76
	1978	2 825	41	57	-	57	108	78
Operators by principal occupation:								
Farming	1982	25 564	242	515	1	310	750	722
	1978	26 314	269	509	1	343	765	737
Other	1982	16 643	268	384	1	334	461	408
	1978	16 761	240	452	2	323	497	437
Operators by days of work off farm:								
None	1982	19 456	183	406	2	262	528	536
	1978	20 945	226	403	3	277	586	567
Any	1982	19 890	295	440	-	352	597	519
	1978	20 448	265	513	-	360	638	577
1 to 49 days	1982	2 375	31	46	-	21	87	62
	1978	2 828	27	51	-	37	96	88
50 to 99 days	1982	963	8	38	-	17	27	27
	1978	1 052	9	34	-	21	36	32
100 to 149 days	1982	1 228	11	23	-	19	30	25
	1978	1 311	19	36	-	22	42	54
150 to 199 days	1982	2 230	45	42	-	42	54	52
	1978	2 175	33	44	-	29	67	57
200 days or more	1982	13 094	200	291	-	253	399	353
	1978	13 082	177	348	-	251	397	346
Not reported	1982	2 861	32	53	-	30	86	75
	1978	1 682	18	45	-	29	38	30
1982 operators by years on present farm:								
2 years or less		2 184	28	42	-	37	47	55
3 or 4 years		3 685	51	101	-	61	102	103
5 to 9 years		6 400	59	132	-	89	191	170
10 years or more		23 292	268	496	2	355	668	614
Average years on present farm		18.5	18.8	17.7	(D)	19.3	18.0	18.2
Not reported		6 646	104	128	-	102	203	188
Operators by age group:								
Under 25 years	1982	845	13	22	-	11	17	26
	1978	833	3	15	-	6	31	38
25 to 34 years	1982	5 380	57	109	-	69	175	185
	1978	5 295	48	134	1	59	208	193
35 to 44 years	1982	9 368	99	199	1	133	276	293
	1978	9 104	92	216	1	147	272	225
45 to 54 years	1982	10 013	113	207	-	167	304	222
	1978	11 043	128	226	-	188	303	302
55 to 64 years	1982	9 965	123	206	1	159	282	265
	1978	10 394	132	220	1	164	279	249
65 years and over	1982	6 636	105	156	-	105	157	139
	1978	6 406	106	150	-	102	169	167
Average age	1982	50.0	51.8	50.4	(D)	51.0	49.3	48.2
	1978	50.1	52.8	49.7	(D)	51.0	48.6	48.5

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Cheutauqua	Chemung	Chenango	Clinton	Columbia	Cortland	Delaware	Dutchess
FARMS									
Land in farms	farms, 1982	2 143	372	1 006	705	599	606	1 067	635
	1978	2 220	367	1 054	681	643	619	1 146	593
	acres, 1982	306 860	70 800	230 069	206 396	152 397	175 000	297 071	137 963
	1978	320 429	75 221	254 549	208 037	162 699	179 714	312 095	140 368
Harvested cropland	farms, 1982	2 029	337	923	647	535	550	978	514
	1978	2 140	350	1 004	647	585	579	1 082	511
	acres, 1982	128 823	28 175	88 502	75 364	77 012	72 844	90 021	58 086
	1978	132 320	28 101	92 781	73 090	78 487	70 470	93 398	57 753
TENURE OF OPERATOR									
Full owners	farms, 1982	1 499	245	583	427	342	310	624	406
	1978	1 520	235	620	392	359	303	639	354
	acres, 1982	151 234	32 288	101 435	90 395	53 517	58 786	140 225	66 158
	1978	153 571	32 153	110 898	85 183	58 387	60 361	129 192	56 027
Harvested cropland	farms, 1982	1 406	214	511	382	286	260	549	308
	1978	1 452	221	580	366	305	268	584	292
	acres, 1982	50 852	8 916	31 661	29 658	21 487	19 873	33 930	21 942
	1978	52 590	8 911	32 987	25 743	21 552	19 248	32 393	15 832
Part owners	farms, 1982	556	117	364	256	217	259	378	186
	1978	613	116	387	269	236	279	434	191
	acres, 1982	142 864	37 429	116 376	110 682	91 013	107 222	141 432	62 368
	1978	157 674	39 358	131 532	119 819	93 801	111 873	165 054	71 919
Owned land in farms	acres, 1982	102 240	26 294	79 372	77 424	56 760	81 925	90 556	37 723
	1978	108 247	28 013	87 839	83 620	58 068	78 945	105 847	41 866
Rented land in farms	acres, 1982	40 624	11 135	37 004	33 258	34 253	25 297	50 876	24 645
	1978	49 427	11 345	43 693	36 199	35 733	32 928	59 207	30 053
Harvested cropland	farms, 1982	551	116	361	245	215	256	372	170
	1978	606	114	381	264	236	276	430	178
	acres, 1982	71 061	18 776	51 687	43 334	50 383	49 273	51 302	30 947
	1978	75 396	18 063	55 174	45 669	50 993	47 921	55 755	35 602
Tenants	farms, 1982	88	10	59	22	40	37	65	43
	1978	87	16	47	20	48	37	73	48
	acres, 1982	12 762	1 083	12 258	5 319	7 867	8 992	15 414	9 437
	1978	9 184	3 710	12 119	3 035	10 511	7 480	17 849	12 422
Harvested cropland	farms, 1982	72	7	51	20	34	34	57	36
	1978	82	15	43	17	44	35	68	41
	acres, 1982	6 910	483	5 154	2 372	5 142	3 698	4 789	5 197
	1978	4 334	1 127	4 620	1 678	5 942	3 301	5 250	6 319
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	1982	1 773	313	874	580	463	524	891	513
	1978	1 869	308	899	573	535	529	978	502
Not on farm operated	1982	240	30	69	67	88	45	120	74
	1978	216	40	76	56	65	50	106	55
Not reported	1982	130	29	63	58	48	37	56	48
	1978	135	19	79	52	43	40	62	36
Operators by principal occupation:									
Farming	1982	1 232	160	631	461	397	417	690	353
	1978	1 261	173	659	455	432	428	748	334
Other	1982	911	212	375	244	202	189	377	282
	1978	959	194	395	226	211	191	398	259
Operators by days of work off farm:									
None	1982	855	133	500	354	284	311	569	261
	1978	933	145	525	364	348	330	625	278
Any	1982	1 143	227	441	279	271	251	440	326
	1978	1 202	215	485	281	254	263	474	291
1 to 49 days	1982	132	25	67	35	46	36	76	38
	1978	185	23	70	45	36	45	79	29
50 to 99 days	1982	58	6	23	9	19	10	14	25
	1978	54	15	22	16	19	10	34	15
100 to 149 deys	1982	82	2	28	17	23	16	30	18
	1978	57	8	29	18	18	13	35	29
150 to 199 days	1982	128	24	46	41	37	34	53	30
	1978	117	25	47	24	25	34	77	32
200 days or more	1982	743	170	277	177	146	155	267	215
	1978	789	144	317	178	156	161	249	186
Not reported	1982	145	12	65	72	44	44	58	48
	1978	85	7	44	36	41	26	47	24
1982 operators by years on present farm:									
2 years or less		94	13	53	41	22	29	57	41
3 or 4 years		181	25	102	60	57	56	95	67
5 to 9 years		306	52	142	102	110	110	132	107
10 years or more		1 263	223	561	361	319	319	623	317
Average years on present farm		18.8	19.5	17.9	18.5	18.1	17.8	18.9	16.9
Not reported		299	59	148	141	91	92	160	103
Operators by age group:									
Under 25 years	1982	50	3	18	17	6	11	20	11
	1978	41	3	15	11	3	12	21	4
25 to 34 years	1982	299	30	137	105	50	73	129	67
	1978	274	30	123	93	68	85	133	49
35 to 44 years	1982	436	87	213	151	119	146	225	147
	1978	445	96	235	161	135	166	236	120
45 to 54 years	1982	446	97	252	180	136	179	258	159
	1978	538	86	295	167	160	153	306	170
55 to 64 years	1982	509	92	214	159	154	128	257	137
	1978	553	92	232	156	159	141	288	146
65 years and over	1982	403	63	172	93	134	69	178	114
	1978	369	60	154	93	118	62	162	104
Average age	1982	50.5	51.7	50.0	49.0	52.7	48.7	50.6	51.1
	1978	50.7	51.3	50.0	49.5	52.0	47.9	50.3	51.9

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Erie	Essex	Franklin	Fulton	Genesee	Greene	Hamilton	Herkimer
FARMS									
Land in farms	farms, 1982	1 361	245	612	233	741	301	1	796
	1978	1 398	253	607	254	794	304	2	850
	acres, 1982	190 347	71 285	172 145	44 759	184 964	63 598	(D)	194 363
	1978	202 804	70 612	173 450	47 140	194 409	67 365	(D)	200 966
Harvestad cropland	farms, 1982	1 215	217	570	213	681	271	-	737
	1978	1 322	237	587	229	752	275	1	806
	acres, 1982	111 563	23 135	70 319	18 661	127 311	22 514	-	88 522
	1978	117 529	26 102	66 756	21 065	125 438	21 777	(D)	87 710
TENURE OF OPERATOR									
Full owners	farms, 1982	826	150	389	146	375	186	1	482
	1978	813	149	404	163	402	183	2	516
	acres, 1982	71 130	34 511	93 743	18 988	43 562	27 869	(D)	94 792
	1978	67 609	29 217	100 715	21 678	47 410	29 333	(D)	100 372
Harvested cropland	farms, 1982	698	125	355	130	326	161	-	429
	1978	744	136	384	142	364	164	1	474
	acres, 1982	29 583	7 266	34 628	6 717	23 310	7 359	-	40 203
	1978	27 626	6 456	35 676	7 586	23 005	7 550	(D)	38 975
Part owners	farms, 1982	431	86	199	80	328	93	-	273
	1978	497	98	192	83	310	104	-	287
	acres, 1982	103 862	33 874	74 434	23 686	128 675	32 216	-	88 207
	1978	120 437	39 438	70 647	24 306	123 606	35 658	-	90 009
Owned land in farms	ecras, 1982	53 597	22 345	57 616	14 868	73 118	19 626	-	65 712
	1978	62 303	27 618	53 625	15 380	73 903	21 036	-	65 634
Rented land in farms	acres, 1982	50 265	11 529	16 818	8 818	55 557	12 590	-	22 495
	1978	58 134	11 820	17 022	8 926	49 703	14 622	-	24 375
Harvested cropland	farms, 1982	422	83	193	77	321	89	-	269
	1978	494	95	192	80	308	97	-	285
	acres, 1982	71 794	14 309	33 765	10 963	94 158	14 229	-	43 417
	1978	79 186	18 810	30 003	12 921	85 389	12 962	-	43 505
Tenants	farms, 1982	104	9	24	7	38	22	-	41
	1978	88	6	11	8	82	17	-	47
	acres, 1982	15 355	2 900	3 968	2 085	12 727	3 513	-	11 364
	1978	14 758	1 957	2 088	1 156	23 393	2 374	-	10 585
Harvested cropland	farms, 1982	95	9	22	6	34	21	-	39
	1978	84	6	11	7	80	14	-	47
	acres, 1982	10 186	1 560	1 926	981	9 843	926	-	4 902
	1978	10 717	836	1 077	558	17 044	1 265	-	5 230
OPERATOR CHARACTERISTICS									
Operetors by place of residence:									
On farm operated	1982	1 103	201	539	211	622	248	1	692
	1978	1 161	210	541	219	646	235	1	722
Not on farm operated	1982	153	33	26	15	78	31	-	38
	1978	134	25	20	26	94	31	1	55
Not reported	1982	105	11	47	7	41	22	-	66
	1978	103	18	46	9	54	38	-	73
Operators by principal occupation:									
Farming	1982	736	128	464	130	440	169	-	580
	1978	740	135	453	127	473	158	-	613
Other	1982	625	117	148	103	301	132	1	216
	1978	658	118	154	127	321	146	2	237
Operators by days of work off farm:									
None	1982	569	102	362	99	311	125	-	461
	1978	634	121	359	106	368	125	-	504
Any	1982	690	130	207	119	395	147	1	274
	1978	715	123	214	138	403	171	2	296
1 to 49 days	1982	56	14	24	3	55	14	-	35
	1978	66	12	39	13	51	35	-	45
50 to 99 days	1982	31	4	12	10	17	7	-	12
	1978	24	7	23	5	17	5	-	15
100 to 149 days	1982	30	10	17	10	26	15	-	17
	1978	36	10	16	14	26	9	-	20
150 to 199 days	1982	77	25	24	15	44	23	-	30
	1978	58	26	22	19	38	27	1	25
200 days or more	1982	496	77	130	61	253	88	1	180
	1978	531	68	114	87	271	95	1	191
Not reported	1982	102	13	43	15	35	29	-	61
	1978	49	9	34	10	23	8	-	50
1982 operators by years on present farm:									
2 years or less		75	14	35	12	33	5	-	39
3 or 4 years		95	20	52	17	47	23	-	70
5 to 9 years		195	38	79	35	135	40	1	112
10 years or more		749	131	339	135	437	181	-	453
Average years on present farm		19.6	19.1	17.9	18.0	18.9	21.1	(D)	18.1
Not reportad		247	42	107	34	89	52	-	122
Operators by age group:									
Under 25 years	1982	28	3	12	1	14	4	-	12
	1978	26	3	10	4	30	5	-	12
25 to 34 years	1982	144	32	88	21	107	29	-	100
	1978	148	26	85	32	100	27	-	92
35 to 44 years	1982	258	49	159	60	159	44	-	183
	1978	260	44	151	56	179	42	1	200
45 to 54 years	1982	327	51	135	59	162	75	1	198
	1978	357	51	155	53	167	81	1	241
55 to 64 years	1982	354	53	140	62	188	73	-	205
	1978	361	69	130	77	185	83	-	200
65 years and over	1982	250	57	78	30	111	76	-	98
	1978	246	60	76	32	133	66	-	105
Averege age	1982	51.5	51.9	48.6	50.8	49.9	54.2	(D)	49.6
	1978	51.7	53.4	48.6	49.9	49.7	53.4	(D)	49.7

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Jaffarson	Kings	Lewis	Livingston	Madison	Monroe	Montgomery	Nassau
FARMS									
Land in farms	farms, 1982	1 245	5	771	812	888	800	657	98
	1978	1 319	5	771	837	920	784	668	94
	acres, 1982	368 352	5	205 846	243 641	233 061	145 270	164 000	1 897
	1978	387 788	(D)	209 267	247 206	236 012	145 239	165 573	1 151
Harvested cropland	farms, 1982	1 134	5	727	735	817	718	618	70
	1978	1 263	5	734	793	887	739	648	71
	acres, 1982	168 312	5	91 237	150 296	117 381	101 142	96 002	(D)
	1978	183 018	17	87 091	140 042	116 440	87 914	90 971	566
TENURE OF OPERATOR									
Full owners	farms, 1982	820	4	548	473	457	451	368	81
	1978	834	3	559	461	460	431	359	72
	acres, 1982	193 717	(D)	135 278	80 853	81 835	37 564	66 839	1 396
	1978	195 274	3	139 780	83 211	81 646	40 783	64 868	643
Harvested cropland	farms, 1982	725	4	512	402	398	385	335	57
	1978	785	3	529	422	431	397	345	52
	acres, 1982	76 701	(D)	56 719	36 976	31 335	18 089	32 826	(D)
	1978	83 746	(D)	56 611	36 332	33 453	17 589	30 769	200
Part owners	farms, 1982	382	-	204	287	379	263	264	6
	1978	443	-	199	302	406	267	275	4
	acres, 1982	164 893	-	67 411	148 270	140 006	99 474	92 626	(D)
	1978	184 228	-	66 796	145 231	143 836	86 715	94 851	273
Owned land in farms	acres, 1982	116 534	-	53 232	91 523	97 778	45 498	59 618	(D)
	1978	129 494	-	51 450	82 252	97 808	39 790	62 003	107
Rented land in farms	acres, 1982	48 359	-	14 179	56 747	42 228	53 976	33 008	181
	1978	54 734	-	15 346	62 979	46 028	46 925	32 848	166
Harvested cropland	farms, 1982	371	-	199	285	373	262	260	5
	1978	438	-	197	300	406	262	271	4
	acres, 1982	86 111	-	33 109	103 680	79 572	76 262	60 792	230
	1978	95 106	-	29 743	91 848	77 460	58 529	57 146	195
Tenants	farms, 1982	43	1	19	52	52	86	25	11
	1978	42	2	13	74	54	86	34	18
	acres, 1982	9 742	(D)	3 157	14 518	11 220	8 232	4 535	(D)
	1978	8 286	(D)	2 691	18 764	10 530	17 741	5 854	235
Harvested cropland	farms, 1982	38	1	16	48	46	71	23	8
	1978	40	2	8	71	50	80	32	15
	acres, 1982	5 500	(D)	1 409	9 640	6 474	6 791	2 384	101
	1978	4 166	(D)	737	11 862	5 527	11 796	3 056	171
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	1982	1 103	2	674	650	775	607	574	46
	1978	1 160	2	699	701	784	607	586	46
Not on farm operated	1982	65	2	35	105	67	127	44	31
	1978	85	2	30	92	80	121	41	39
Not reported	1982	77	1	62	57	46	66	39	21
	1978	74	1	42	44	56	56	41	9
Operators by principal occupation:									
Farming	1982	907	2	619	472	614	411	480	38
	1978	975	4	612	497	663	426	483	36
Other	1982	338	3	152	340	274	389	177	60
	1978	344	1	159	340	257	358	185	58
Operators by days of work off farm:									
None	1982	684	2	495	348	511	311	367	42
	1978	766	3	481	392	545	355	405	59
Any	1982	464	2	223	415	322	439	242	49
	1978	499	2	253	411	344	411	233	29
1 to 49 days	1982	84	-	50	48	35	41	39	1
	1978	94	-	75	50	53	47	39	4
50 to 99 days	1982	25	-	22	14	17	17	14	2
	1978	29	1	13	12	20	17	13	-
100 to 149 days	1982	33	-	7	30	14	27	14	7
	1978	36	-	12	17	25	32	12	2
150 to 199 days	1982	54	1	20	40	28	45	22	-
	1978	43	-	34	40	28	50	27	3
200 days or more	1982	268	1	124	283	228	309	153	39
	1978	297	1	119	292	218	265	142	20
Not reported	1982	97	1	53	49	55	50	48	7
	1978	54	-	37	34	31	18	30	6
1982 operators by years on present farm:									
2 years or less		52	-	42	38	44	60	32	9
3 or 4 years		91	-	55	63	76	77	55	6
5 to 9 years		215	-	143	108	140	131	89	13
10 years or more		735	3	405	447	507	391	378	41
Average years on present farm		18.4	22.3	17.5	20.2	17.9	19.1	18.3	14.9
Not reported		152	2	126	156	121	141	103	29
Operators by age group:									
Under 25 years	1982	18	-	26	7	9	23	13	1
	1978	34	-	28	5	14	15	13	3
25 to 34 years	1982	176	-	167	98	134	94	79	6
	1978	194	1	160	82	121	71	103	7
35 to 44 years	1982	284	1	168	166	242	169	165	25
	1978	300	1	154	174	240	143	134	21
45 to 54 years	1982	323	2	183	193	210	162	154	27
	1978	336	1	217	231	228	195	184	30
55 to 64 years	1982	271	-	148	212	176	201	164	23
	1978	302	1	139	210	197	219	160	14
65 years and over	1982	173	2	79	136	117	151	82	16
	1978	153	1	73	135	120	141	74	19
Average age	1982	49.2	56.0	46.4	51.2	48.4	50.9	49.3	51.2
	1978	48.4	48.2	46.1	51.5	48.8	52.3	48.7	51.2

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	New York	Niagara	Oneida	Onondaga	Ontario	Orange	Orleans	Oswego
FARMS								
Land in farms—farms, 1982	-	1 093	1 351	835	962	894	642	826
1978	-	1 129	1 406	869	967	844	709	831
acres, 1982	-	150 411	302 931	179 015	218 910	129 901	153 274	139 440
1978	-	158 720	297 629	184 114	227 489	131 800	162 546	141 349
Harvested cropland—farms, 1982	-	1 035	1 234	744	871	781	592	740
1978	-	1 089	1 336	820	914	778	680	794
acres, 1982	-	97 973	138 966	108 163	151 138	65 633	98 702	57 947
1978	-	99 400	130 365	106 287	143 049	61 641	98 031	53 829
TENURE OF OPERATOR								
Full owners—farms, 1982	-	689	789	421	539	493	373	581
1978	-	715	812	407	521	422	410	547
acres, 1982	-	50 618	121 854	49 701	66 033	40 579	47 221	75 057
1978	-	52 588	123 980	44 066	59 951	37 201	50 451	73 485
Harvested cropland—farms, 1982	-	640	684	345	459	399	324	503
1978	-	684	753	365	474	371	383	513
acres, 1982	-	25 018	43 609	20 152	32 903	16 692	23 334	21 925
1978	-	24 099	43 052	17 398	25 522	15 417	22 734	20 456
Part owners—farms, 1982	-	345	491	351	351	289	233	218
1978	-	344	528	384	376	284	252	259
acres, 1982	-	91 923	164 979	123 533	141 281	69 851	97 557	57 602
1978	-	95 565	164 057	126 930	154 953	70 423	105 423	64 965
Owned land in farms—acres, 1982	-	47 550	110 520	75 225	78 668	34 787	61 112	36 897
1978	-	49 520	109 457	73 795	88 907	33 052	63 968	44 656
Rented land in farms—acres, 1982	-	44 373	54 459	48 308	62 613	35 064	36 445	20 705
1978	-	46 045	54 600	53 135	66 046	37 371	41 455	20 309
Harvested cropland—farms, 1982	-	338	485	340	344	279	233	212
1978	-	339	521	382	370	278	251	258
acres, 1982	-	67 349	87 303	83 880	108 670	38 374	68 530	30 421
1978	-	67 874	82 188	79 423	108 240	34 916	70 753	31 515
Tenants—farms, 1982	-	59	71	63	72	112	36	27
1978	-	70	66	78	70	138	47	25
acres, 1982	-	7 870	16 098	5 781	11 596	19 471	8 496	6 781
1978	-	10 567	9 592	13 118	12 585	24 176	6 672	2 899
Harvested cropland—farms, 1982	-	57	65	59	68	103	35	25
1978	-	66	62	73	70	129	46	23
acres, 1982	-	5 606	8 054	4 131	9 565	10 567	6 838	5 601
1978	-	7 427	5 125	9 466	9 287	11 308	4 544	1 858
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated 1982	-	914	1 160	689	793	672	519	709
1978	-	960	1 211	717	796	644	573	714
Not on farm operated 1982	-	113	97	82	101	167	87	54
1978	-	109	109	95	115	130	93	67
Not reported 1982	-	66	94	64	68	55	36	63
1978	-	60	86	57	56	70	43	50
Operators by principal occupation:								
Farming 1982	-	523	882	508	539	636	338	425
1978	-	537	894	535	560	647	387	410
Other 1982	-	570	469	327	423	258	304	401
1978	-	592	512	334	407	197	322	421
Operators by days of work off farm:								
None 1982	-	407	706	365	381	473	237	331
1978	-	426	739	407	430	494	303	319
Any 1982	-	622	545	417	517	344	374	453
1978	-	663	612	430	513	306	387	492
1 to 49 days 1982	-	45	54	47	66	42	33	37
1978	-	42	68	67	87	47	48	51
50 to 99 days 1982	-	18	26	29	21	20	21	21
1978	-	24	39	30	26	16	19	22
100 to 149 days 1982	-	29	32	29	29	41	21	38
1978	-	38	34	25	35	34	23	21
150 to 199 days 1982	-	68	60	61	36	50	35	43
1978	-	56	72	52	52	38	24	32
200 days or more 1982	-	462	373	251	365	191	264	314
1978	-	503	399	256	313	171	273	366
Not reported 1982	-	64	100	53	64	77	31	42
1978	-	40	55	32	24	44	19	20
1982 operators by years on present farm:								
2 years or less	-	42	56	40	51	67	33	48
3 or 4 years	-	102	88	81	92	108	63	67
5 to 9 years	-	173	195	106	140	136	116	113
10 years or more	-	612	798	461	538	421	357	459
Average years on present farm	-	17.9	19.8	20.4	19.2	17.1	18.4	18.9
Not reported	-	164	214	147	141	162	73	139
Operators by age group:								
Under 25 years 1982	-	19	29	19	28	32	12	20
1978	-	11	25	21	25	26	17	13
25 to 34 years 1982	-	124	137	101	139	142	85	102
1978	-	142	165	86	94	102	86	93
35 to 44 years 1982	-	258	307	174	207	182	161	172
1978	-	241	279	154	195	156	140	159
45 to 54 years 1982	-	253	301	200	202	202	136	183
1978	-	288	353	242	243	248	174	223
55 to 64 years 1982	-	258	361	214	225	208	152	218
1978	-	282	379	223	258	208	184	227
65 years and over 1982	-	181	216	127	161	128	96	131
1978	-	165	205	143	152	104	108	116
Average age 1982	-	50.3	50.7	50.5	49.7	48.7	49.8	50.2
1978	-	50.4	50.6	51.3	51.0	49.6	50.5	50.6

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Otsego	Putnam	Queens	Rensselaer	Richmond	Rockland	St. Lawrence	Saratoga
FARMS									
Land in farms	farms, 1982	1 120	56	9	591	12	36	1 807	580
	1978	1 166	58	16	559	16	37	1 834	541
	acres, 1982	277 046	9 968	13	117 612	(D)	933	493 073	91 445
	1978	297 911	8 347	26	111 659	46	1 069	500 142	92 166
Harvested cropland	farms, 1982	1 051	46	9	529	12	29	1 701	513
	1978	1 110	45	14	522	14	30	1 754	509
	acres, 1982	107 480	3 705	(D)	49 956	23	(D)	184 883	41 118
	1978	108 509	2 347	(D)	46 881	(D)	628	182 519	40 788
TENURE OF OPERATOR									
Full owners	farms, 1982	630	42	6	365	11	30	1 205	355
	1978	632	42	11	328	11	24	1 179	345
	acres, 1982	120 958	7 335	10	53 111	(D)	363	265 725	34 392
	1978	121 938	4 481	(D)	46 825	37	351	253 491	42 265
Harvested cropland	farms, 1982	567	34	6	308	11	23	1 108	301
	1978	589	34	9	296	10	18	1 110	316
	acres, 1982	38 573	2 300	7	16 046	(D)	202	87 621	9 533
	1978	39 701	1 107	15	15 170	21	90	84 123	13 924
Part owners	farms, 1982	432	11	-	198	-	4	568	183
	1978	471	9	1	207	2	9	615	165
	acres, 1982	142 739	2 355	-	60 599	-	(D)	220 601	51 202
	1978	159 474	2 903	(D)	61 023	(D)	683	238 277	46 132
Owned land in farms	acres, 1982	100 111	1 172	-	36 680	-	(D)	154 131	31 625
	1978	109 698	1 808	(D)	39 357	(D)	330	161 924	29 487
Rented land in farms	acres, 1982	42 628	1 183	-	23 919	-	312	66 470	19 577
	1978	49 776	1 095	(D)	21 666	(D)	353	76 353	16 645
Harvested cropland	farms, 1982	428	9	-	195	-	4	564	179
	1978	464	8	1	205	1	9	607	162
	acres, 1982	63 004	1 305	-	32 016	-	400	94 415	27 709
	1978	63 692	1 024	(D)	29 760	(D)	520	95 438	24 899
Tenants	farms, 1982	58	3	3	28	1	2	34	42
	1978	63	7	4	24	3	4	40	31
	acres, 1982	13 349	278	3	3 902	(D)	(D)	6 747	5 851
	1978	16 499	963	4	3 811	(D)	35	8 374	3 769
Harvested cropland	farms, 1982	56	3	3	26	1	2	29	33
	1978	57	3	4	21	3	3	37	31
	acres, 1982	5 903	100	(D)	1 894	(D)	(D)	2 847	3 876
	1978	5 116	216	4	1 951	3	18	2 958	1 965
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	1982	977	48	4	502	9	29	1 588	502
	1978	1 015	42	6	481	8	26	1 605	474
Not on farm operated	1982	75	2	4	45	1	3	109	37
	1978	80	5	5	35	5	6	114	39
Not reported	1982	68	6	1	44	2	4	110	41
	1978	71	11	5	43	3	5	115	28
Operators by principal occupation:									
Farming	1982	780	25	2	324	6	26	1 173	290
	1978	813	26	5	314	9	17	1 189	273
Other	1982	340	31	7	267	6	10	634	290
	1978	353	32	11	245	7	20	645	268
Operators by days of work off farm:									
None	1982	625	19	6	241	8	20	896	235
	1978	667	23	8	250	9	15	925	216
Any	1982	409	32	3	308	3	14	772	307
	1978	444	33	6	279	6	20	818	309
1 to 49 days	1982	70	2	-	30	-	2	95	20
	1978	81	4	-	30	-	2	120	29
50 to 99 days	1982	23	2	-	4	-	-	41	11
	1978	28	3	-	10	2	5	38	10
100 to 149 days	1982	39	3	-	25	-	3	41	13
	1978	37	7	-	25	-	2	71	18
150 to 199 days	1982	48	4	1	37	-	-	102	47
	1978	52	1	1	35	-	-	108	42
200 days or more	1982	229	21	2	212	3	9	493	216
	1978	246	18	5	179	4	11	481	210
Not reported	1982	86	5	-	42	1	2	139	38
	1978	55	2	2	30	1	2	91	16
1982 operators by years on present farm:									
2 years or less		88	5	1	29	1	1	86	24
3 or 4 years		91	7	-	46	-	4	182	48
5 to 9 years		136	8	1	87	2	1	330	99
10 years or more		651	22	5	323	6	26	951	321
Average years on present farm		18.4	12.8	13.6	19.8	21.3	22.8	17.3	18.3
Not reported		154	14	2	106	3	4	258	88
Operators by age group:									
Under 25 years	1982	27	-	-	7	-	2	28	15
	1978	11	2	-	11	-	-	32	9
25 to 34 years	1982	136	9	1	60	-	2	254	47
	1978	139	9	-	47	-	1	284	64
35 to 44 years	1982	237	7	2	121	6	4	459	144
	1978	253	11	3	98	4	8	439	124
45 to 54 years	1982	286	13	1	138	2	13	454	154
	1978	312	16	4	141	4	10	471	116
55 to 64 years	1982	249	11	3	148	2	7	380	113
	1978	294	5	8	166	6	8	368	137
65 years and over	1982	185	16	2	117	2	8	232	107
	1978	157	15	1	96	2	10	240	91
Average age	1982	50.1	52.7	53.3	52.1	51.3	53.2	48.7	50.7
	1978	50.2	50.3	53.3	52.3	54.1	54.8	48.5	50.7

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics			Schenectady	Schoharie	Schuyler	Seneca	Steuben	Suffolk	Sullivan	Tioga
FARMS										
Land in farms	farms,	1982	209	658	430	499	1 525	797	460	648
		1978	201	669	444	506	1 549	777	475	638
	acres,	1982	24 405	156 630	82 817	124 304	412 558	49 898	75 663	140 305
		1978	27 885	169 148	79 849	124 207	429 737	51 853	75 602	142 411
Harvested cropland	farms,	1982	202	592	403	463	1 440	702	396	587
		1978	197	632	421	484	1 496	708	409	602
	acres,	1982	10 056	68 628	35 144	92 407	183 235	36 731	26 158	56 601
		1978	11 632	75 284	32 552	82 919	177 192	39 116	26 509	54 911
TENURE OF OPERATOR										
Full owners	farms,	1982	147	384	282	285	982	476	289	387
		1978	143	376	296	256	939	437	289	365
	acres,	1982	13 982	57 967	36 675	40 759	192 426	18 472	33 134	57 958
		1978	16 117	62 408	36 298	39 949	186 851	14 360	31 312	56 440
Harvested cropland	farms,	1982	141	335	260	254	908	399	237	339
		1978	139	345	275	236	892	382	232	330
	acres,	1982	4 820	20 705	12 435	25 456	66 485	11 114	8 667	18 183
		1978	5 827	22 351	12 892	22 248	62 615	7 581	8 344	16 977
Part owners	farms,	1982	51	239	125	183	487	176	144	231
		1978	45	256	117	209	530	211	157	247
	acres,	1982	8 879	91 469	35 824	79 193	210 386	24 098	38 588	75 515
		1978	10 308	98 819	33 966	78 178	226 075	29 536	39 394	80 888
Owned land in farms	acres,	1982	5 827	61 547	23 803	49 345	145 141	9 967	19 162	53 782
		1978	6 608	63 544	23 174	49 166	159 183	10 975	19 777	57 833
Rented land in farms	acres,	1982	3 052	29 922	12 021	29 848	65 245	14 131	19 426	21 733
		1978	3 700	35 275	10 792	29 012	66 892	18 561	19 617	23 055
Harvested cropland	farms,	1982	50	231	125	181	480	170	141	222
		1978	45	252	116	208	526	204	150	246
	acres,	1982	4 645	45 457	20 173	63 596	111 765	19 736	16 280	35 394
		1978	5 214	49 502	17 027	56 147	106 888	24 886	16 413	35 918
Tenants	farms,	1982	11	35	23	31	56	145	27	30
		1978	13	37	31	41	80	129	29	26
	acres,	1982	1 544	7 194	10 318	4 352	9 746	7 328	3 941	6 832
		1978	1 460	7 921	9 585	6 080	16 811	7 957	4 896	5 083
Harvested cropland	farms,	1982	11	26	18	28	52	133	18	26
		1978	13	35	30	40	78	122	27	26
	acres,	1982	591	2 466	2 536	3 355	4 985	5 881	1 211	3 024
		1978	591	3 431	2 633	4 524	7 689	6 649	1 752	2 016
OPERATOR CHARACTERISTICS										
Operators by place of residence:										
On farm operated		1982	183	577	362	421	1 280	480	366	561
		1978	175	583	380	414	1 316	530	368	552
Not on farm operated		1982	15	46	38	40	145	222	47	48
		1978	13	49	40	64	143	199	62	39
Not reported		1982	11	35	30	38	100	95	47	39
		1978	13	37	24	28	90	48	45	47
Operators by principal occupation:										
Farming		1982	90	400	208	320	875	554	243	361
		1978	81	419	201	317	897	568	254	368
Other		1982	119	258	222	179	650	243	217	287
		1978	120	250	243	189	652	209	221	270
Operators by days of work off farm:										
None		1982	76	300	138	206	669	418	200	285
		1978	88	350	156	214	714	479	206	306
Any		1982	123	314	273	259	762	285	221	327
		1978	106	295	274	275	783	253	248	312
1 to 49 days		1982	13	43	26	41	101	45	14	40
		1978	7	49	28	48	109	46	25	38
50 to 99 days		1982	3	15	13	14	24	15	7	14
		1978	4	16	8	12	22	28	19	21
100 to 149 days		1982	2	20	18	16	43	26	17	23
		1978	6	23	9	17	27	28	14	7
150 to 199 days		1982	11	40	36	25	75	45	29	40
		1978	11	42	34	22	77	31	36	35
200 days or more		1982	94	196	180	163	519	154	154	210
		1978	78	165	195	176	548	120	154	211
Not reported		1982	10	44	19	34	94	94	39	36
		1978	7	24	14	17	52	45	21	20
1982 operators by years on present farm:										
2 years or less			11	33	23	30	53	51	22	36
3 or 4 years			10	55	31	45	127	72	44	64
5 to 9 years			34	85	78	89	231	120	63	92
10 years or more			129	396	226	267	882	397	222	371
Average years on present farm			19.6	19.1	17.3	18.1	19.3	17.6	18.8	17.9
Not reported			25	89	72	68	232	157	109	85
Operators by age group:										
Under 25 years		1982	2	14	5	10	33	15	4	11
		1978	2	15	7	17	34	19	10	13
25 to 34 years		1982	17	74	48	89	177	87	40	77
		1978	14	64	63	83	190	92	40	66
35 to 44 years		1982	32	116	117	123	364	150	75	142
		1978	37	154	101	106	317	155	96	138
45 to 54 years		1982	56	187	85	104	340	208	126	192
		1978	46	171	110	126	396	207	127	195
55 to 64 years		1982	54	154	112	109	376	213	119	141
		1978	49	164	91	107	389	184	119	145
65 years and over		1982	48	113	63	64	235	124	96	85
		1978	53	101	72	67	223	120	83	81
Average age		1982	54.1	51.2	49.8	47.6	49.9	51.2	53.3	49.6
		1978	54.4	50.7	49.5	48.6	50.1	50.3	51.6	49.8

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.

[For meaning ot ebbrevietions end symbols, see introductory text]

Cherecteristics		Tompkins	Ulster	Werren	Weshington	Wayne	Westchester	Wyoming	Yates
FARMS									
Lend in farms	farms, 1982	567	570	76	948	1 232	158	904	617
	1978	598	561	66	932	1 189	168	934	628
	ecres, 1982	121 068	85 203	10 474	256 796	210 191	10 423	232 937	112 344
	1978	123 085	87 635	10 389	258 586	199 412	9 025	234 557	114 232
Herveated cropland	farms, 1982	504	494	57	888	1 130	111	836	587
	1978	559	500	56	882	1 136	136	876	613
	acres, 1982	60 940	41 436	1 804	121 102	132 364	3 062	136 899	65 967
	1978	62 593	41 044	1 942	112 071	119 591	3 161	129 084	63 906
TENURE OF OPERATOR									
Full owners	farms, 1982	305	367	56	482	764	120	485	392
	1978	329	353	52	471	701	117	485	415
	acres, 1982	34 264	33 326	6 760	85 527	74 858	6 440	84 695	49 035
	1978	38 910	34 377	6 128	84 774	67 613	4 757	82 759	51 366
Harvested croplend	farms, 1982	251	300	40	433	672	83	427	366
	1978	295	302	43	430	654	91	433	401
	acres, 1982	11 220	12 345	652	32 259	36 613	1 152	41 209	22 455
	1978	15 287	11 995	929	29 984	31 244	1 215	37 247	22 733
Pert owners	farms, 1982	232	178	17	399	400	19	362	197
	1978	234	176	13	413	405	27	401	174
	acres, 1982	83 362	47 439	3 497	156 831	129 060	2 741	139 456	58 329
	1978	79 218	45 567	(D)	164 151	120 139	3 671	141 280	56 521
Owned lend in ferms	acres, 1982	56 255	30 618	1 703	100 314	78 116	1 825	100 248	40 115
	1978	50 375	27 555	2 705	102 068	73 209	2 068	99 237	38 942
Rented land in farms	acres, 1982	27 107	16 821	1 794	56 517	50 944	916	39 208	18 214
	1978	28 843	18 012	(D)	62 083	46 930	1 603	42 043	17 579
Harvested croplend	farms, 1982	226	171	14	394	394	16	360	194
	1978	231	171	12	408	402	23	399	173
	acres, 1982	47 656	26 929	1 010	82 144	91 030	939	89 999	39 813
	1978	44 047	25 983	(D)	77 548	79 820	1 580	85 749	36 148
Tenants	farms, 1982	30	25	3	67	68	19	57	28
	1978	35	32	1	48	83	24	48	39
	acres, 1982	3 442	4 438	217	14 438	6 273	1 242	8 786	4 980
	1978	4 957	7 691	(D)	9 661	11 660	597	10 518	6 345
Harvested cropland	farms, 1982	27	23	3	61	64	12	49	27
	1978	33	27	1	44	80	22	44	39
	acres, 1982	2 064	2 162	142	6 699	4 721	971	5 691	3 699
	1978	3 259	3 066	(D)	4 539	8 527	366	6 088	5 025
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On ferm opereted	1982	490	463	53	809	1 013	100	794	501
	1978	507	462	51	798	984	118	838	508
Not on farm operated	1982	43	57	18	74	133	43	61	72
	1978	56	67	7	75	128	32	49	77
Not reported	1982	34	50	5	65	86	15	49	44
	1978	35	32	8	59	77	18	47	43
Operators by principel occupation:									
Farming	1982	296	288	18	625	676	70	628	364
	1978	305	310	23	641	690	79	661	375
Other	1982	271	282	58	323	556	88	276	253
	1978	293	251	43	291	499	89	273	253
Operators by days of work off farm:									
None	1982	220	213	21	510	490	57	480	250
	1978	225	248	24	511	505	80	515	260
Any	1982	316	308	54	370	681	88	360	329
	1978	343	290	41	380	651	78	383	356
1 to 49 days	1982	44	22	4	45	69	12	71	41
	1978	28	32	1	75	91	12	62	67
50 to 99 days	1982	18	12	-	20	40	5	12	29
	1978	13	16	2	14	28	4	28	27
100 to 149 deys	1982	19	24	5	12	37	8	14	20
	1978	21	32	1	18	41	6	18	26
150 to 199 deys	1982	31	37	6	46	49	17	38	37
	1978	37	28	8	38	64	5	48	42
200 days or more	1982	204	213	39	247	486	46	225	202
	1978	244	182	29	235	427	51	227	194
Not reported	1982	31	49	1	68	61	13	64	38
	1978	30	23	1	41	33	10	36	12
1982 operators by years on present farm:									
2 years or less		30	26	3	61	83	10	55	36
3 or 4 years		54	52	9	87	105	16	74	53
5 to 9 years		92	74	10	126	224	32	120	111
10 years or more		309	305	38	516	659	58	520	325
Average years on present farm		17.8	18.6	17.1	19.1	18.4	15.3	18.7	16.8
Not reported		82	113	16	158	161	42	135	92
Operators by age group:									
Under 25 years	1982	11	8	-	26	30	1	18	23
	1978	12	15	-	23	24	-	16	18
25 to 34 years	1982	79	49	10	135	165	16	133	85
	1978	75	48	4	116	152	17	119	93
35 to 44 years	1982	147	125	13	217	277	32	192	148
	1978	137	94	16	211	257	34	209	131
45 to 54 years	1982	131	132	22	242	277	53	206	132
	1978	156	158	16	208	289	45	230	168
55 to 64 years	1982	121	158	17	192	281	20	237	156
	1978	142	150	13	240	274	32	244	139
65 years and over	1982	78	98	14	136	202	36	118	73
	1978	76	96	17	134	193	40	116	79
Average age	1982	48.9	51.8	52.2	48.9	49.9	52.2	49.5	48.6
	1978	49.2	52.2	53.3	49.6	50.2	52.2	49.6	48.7

Table 5. **Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		New York	Albany	Allegany	Bronx	Broome	Cattaraugus	Cayuga
OPERATOR CHARACTERISTICS—Con.								
Operators by sex:								
Male	farms, 1982	39 652	462	856	2	600	1 141	1 083
	1978	40 764	468	916	3	624	1 195	1 112
	acres, 1982	8 847 872	76 294	209 974	(D)	128 108	241 128	270 331
	1978	9 128 190	79 412	224 158	3	137 528	259 499	270 898
Female	farms, 1982	2 555	48	43	-	44	70	47
	1978	2 311	41	45	-	42	67	62
	acres, 1982	341 687	6 494	5 683	-	4 155	11 436	5 839
	1978	332 870	3 563	7 209	-	6 646	9 029	8 311
TYPE OF ORGANIZATION								
Individual or family	farms, 1982	36 543	441	820	-	578	1 093	966
	1978	37 537	445	886	1	600	1 145	999
	acres, 1982	7 038 033	64 627	185 236	-	105 845	218 397	199 130
	1978	7 472 891	65 574	205 437	(D)	113 734	234 719	210 455
Partnership	farms, 1982	4 086	42	69	-	53	101	143
	1978	4 158	40	68	-	60	102	149
	acres, 1982	1 467 874	13 798	25 844	-	21 255	27 989	62 127
	1978	1 398 445	12 190	21 591	-	26 447	28 013	55 960
Corporation:								
Family held	farms, 1982	1 238	17	7	1	9	13	18
	1978	1 126	18	4	1	5	13	19
	acres, 1982	536 296	1 895	3 800	(D)	4 049	5 371	(D)
	1978	464 704	(D)	(D)	(D)	(D)	(D)	(D)
Other than family held	farms, 1982	147	3	1	1	2	2	1
	1978	107	2	1	1	1	-	1
	acres, 1982	77 623	370	(D)	(D)	(D)	(D)	(D)
	1978	57 871	(D)	(D)	(D)	(D)	-	(D)
Other—cooperative, estata or trust, institutional, etc.	farms, 1982	193	7	2	-	2	2	2
	1978	147	4	2	-	-	2	6
	acres, 1982	69 733	2 098	(D)	-	(D)	(D)	(D)
	1978	67 149	2 450	(D)	-	-	(D)	1 483

Characteristics		Chautauqua	Chemung	Chenango	Clinton	Columbia	Cortland	Delaware	Dutchess
OPERATOR CHARACTERISTICS—Con.									
Operators by sex:									
Male	farms, 1982	2 000	346	937	673	552	583	1 003	571
	1978	2 068	343	995	647	598	604	1 079	559
	acres, 1982	297 049	67 215	217 639	199 854	143 446	170 638	284 061	131 709
	1978	309 679	72 509	243 335	199 599	154 815	175 792	293 697	136 958
Female	farms, 1982	143	26	69	32	47	23	64	64
	1978	152	24	59	34	45	15	67	34
	acres, 1982	9 811	3 585	12 430	6 542	8 951	4 362	13 010	6 254
	1978	10 750	2 712	11 214	8 438	7 884	3 922	18 398	3 410
TYPE OF ORGANIZATION									
Individual or family	farms, 1982	1 933	341	876	611	468	509	921	506
	1978	1 989	328	918	592	530	543	995	467
	acres, 1982	253 252	60 660	183 469	157 105	104 976	125 311	231 353	84 565
	1978	260 375	65 027	211 617	157 123	118 337	144 935	250 126	88 629
Partnership	farms, 1982	159	25	116	68	83	85	112	68
	1978	172	31	125	69	70	67	132	79
	acres, 1982	39 478	6 938	40 970	26 978	28 509	41 652	43 874	26 337
	1978	43 908	6 517	38 641	27 965	25 942	28 365	47 398	29 968
Corporation:									
Family held	farms, 1982	39	4	8	16	34	5	19	44
	1978	50	5	6	13	36	4	16	37
	acres, 1982	(D)	(D)	4 006	(D)	14 886	(D)	7 911	17 251
	1978	14 257	(D)	3 021	11 442	15 905	(D)	9 324	(D)
Other than family held	farms, 1982	2	-	3	2	8	1	6	8
	1978	4	-	-	3	4	1	1	2
	acres, 1982	(D)	-	1 228	(D)	2 253	(D)	10 561	(D)
	1978	(D)	-	-	1 592	961	(D)	(D)	(D)
Other—cooperative, estate or trust, institutional, etc.	farms, 1982	10	2	3	8	6	6	9	9
	1978	5	3	5	4	3	4	2	8
	acres, 1982	300	(D)	396	2 113	1 773	2 985	3 372	(D)
	1978	(D)	(D)	1 270	9 915	1 554	2 743	(D)	5 308

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Erie	Essex	Franklin	Fulton	Genesee	Greene	Hamilton	Herkimer
OPERATOR CHARACTERISTICS—Con.									
Operators by sex:									
Male	farms, 1982	1 283	221	587	207	703	274	1	771
	1978	1 314	237	583	232	766	280	2	805
	acres, 1982	185 102	63 439	167 687	39 987	180 743	60 978	(D)	190 788
	1978	195 609	67 098	168 523	44 644	191 299	65 021	(D)	192 594
Female	farms, 1982	78	24	25	26	38	27	-	25
	1978	84	16	24	22	28	24	-	45
	acres, 1982	5 245	7 846	4 458	4 772	4 221	2 620	-	3 575
	1978	7 195	3 514	4 927	2 496	3 110	2 344	-	8 372
TYPE OF ORGANIZATION									
Individual or family	farms, 1982	1 209	208	524	206	622	258	-	700
	1978	1 240	215	535	221	654	271	1	755
	acres, 1982	142 230	53 220	136 939	37 898	107 301	52 031	-	159 487
	1978	158 297	55 722	140 737	38 662	115 484	57 649	(D)	171 358
Partnership	farms, 1982	102	19	77	23	87	25	1	87
	1978	106	24	59	27	100	23	1	83
	acres, 1982	30 161	11 002	25 893	5 373	44 710	6 204	(D)	30 399
	1978	27 111	9 205	23 949	6 903	46 434	5 888	(D)	25 743
Corporation:									
Family held	farms, 1982	42	14	8	3	28	15	-	4
	1978	44	10	9	5	30	8	-	9
	acres, 1982	15 571	5 069	(D)	(D)	27 964	3 683	-	(D)
	1978	15 529	4 073	(D)	(D)	24 180	(D)	-	(D)
Other than family held	farms, 1982	5	-	1	-	2	2	-	4
	1978	4	-	1	-	7	2	-	2
	acres, 1982	(D)	-	(D)	-	(D)	(D)	-	1 946
	1978	(D)	-	(D)	-	6 813	(D)	-	(D)
Other—cooperative, estate or trust, institutional, etc.	farms, 1982	3	4	2	1	2	1	-	1
	1978	4	4	3	1	3	-	-	1
	acres, 1982	(D)	1 994	(D)	(D)	(D)	(D)	-	(D)
	1978	(D)	1 612	1 007	(D)	1 498	-	-	(D)

Characteristics		Jefferson	Kings	Lewis	Livingston	Madison	Monroe	Montgomery	Nassau
OPERATOR CHARACTERISTICS—Con.									
Operators by sex:									
Male	farms, 1982	1 167	5	740	772	855	743	621	91
	1978	1 250	5	747	800	886	749	632	91
	acres, 1982	354 685	5	200 138	234 912	226 147	141 881	159 187	1 731
	1978	372 340	(D)	204 928	241 107	229 192	142 293	159 180	1 142
Female	farms, 1982	78	-	31	40	33	57	36	7
	1978	69	-	24	37	34	35	36	3
	acres, 1982	13 667	-	5 708	8 729	6 914	3 389	4 813	166
	1978	15 448	-	4 339	6 099	6 820	2 946	6 393	9
TYPE OF ORGANIZATION									
Individual or family	farms, 1982	1 110	3	702	689	777	674	564	49
	1978	1 198	3	717	696	813	657	582	53
	acres, 1982	305 661	(D)	180 752	167 419	182 172	92 582	129 243	1 051
	1978	334 425	30	191 372	166 830	193 225	97 206	134 926	689
Partnership	farms, 1982	120	1	62	91	92	81	74	17
	1978	110	2	49	113	96	83	68	12
	acres, 1982	50 702	(D)	21 294	43 550	39 434	34 835	26 176	(D)
	1978	46 947	(D)	15 684	51 080	35 440	31 136	22 349	116
Corporation:									
Family held	farms, 1982	8	1	6	30	13	37	17	28
	1978	8	-	5	25	8	40	14	25
	acres, 1982	10 338	(D)	(D)	(D)	(D)	17 462	(D)	(D)
	1978	5 118	-	2 211	25 915	5 053	16 510	7 121	200
Other than family held	farms, 1982	1	-	-	2	2	5	-	2
	1978	1	-	-	3	2	-	3	-
	acres, 1982	(D)	-	-	(D)	(D)	155	-	(D)
	1978	(D)	-	-	3 381	(D)	-	(D)	-
Other—cooperative, estate or trust, institutional, etc.	farms, 1982	6	-	1	-	4	3	2	2
	1978	2	-	-	-	1	4	1	4
	acres, 1982	(D)	-	(D)	-	1 616	236	(D)	(D)
	1978	(D)	-	-	-	(D)	387	(D)	146

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		New York	Niagara	Oneida	Onondaga	Ontario	Orange	Orleans	Oswego
OPERATOR CHARACTERISTICS—Con.									
Operators by sex:									
Male	farms, 1982	-	1 035	1 256	788	918	819	617	766
	1978	-	1 070	1 331	830	921	779	690	778
	acres, 1982	-	146 560	286 208	174 582	214 552	123 068	151 315	131 916
	1978	-	153 727	284 333	180 534	222 415	125 931	160 535	133 766
Female	farms, 1982	-	58	95	47	44	75	25	60
	1978	-	59	75	39	46	65	19	53
	acres, 1982	-	3 851	16 723	4 433	4 358	6 833	1 959	7 524
	1978	-	4 993	13 296	3 580	5 074	5 869	2 011	7 583
TYPE OF ORGANIZATION									
Individual or family	farms, 1982	-	974	1 182	704	795	695	542	764
	1978	-	1 010	1 253	729	817	695	601	756
	acres, 1982	-	113 560	229 415	124 068	144 237	80 714	94 926	120 269
	1978	-	124 483	239 032	131 006	165 599	93 313	107 846	123 268
Partnership	farms, 1982	-	82	134	106	124	120	69	51
	1978	-	85	124	121	112	93	76	68
	acres, 1982	-	22 019	53 908	42 386	54 172	29 913	31 571	12 293
	1978	-	20 354	39 433	40 076	44 287	23 416	30 008	15 445
Corporation:									
Family held	farms, 1982	-	31	27	20	32	66	29	7
	1978	-	26	26	16	32	49	28	5
	acres, 1982	-	10 963	18 084	(D)	17 413	15 175	(D)	(D)
	1978	-	8 705	17 360	10 459	16 005	12 527	(D)	2 636
Other than family held	farms, 1982	-	5	5	1	6	8	1	1
	1978	-	7	2	1	3	6	1	-
	acres, 1982	-	(D)	1 322	(D)	2 006	3 887	(D)	(D)
	1978	-	(D)	(D)	(D)	1 018	(D)	(D)	-
Other—cooperative, estate or trust, institutional, etc.	farms, 1982	-	1	3	4	5	5	1	3
	1978	-	1	1	2	3	1	3	-
	acres, 1982	-	(D)	202	1 870	1 082	212	(D)	361
	1978	-	(D)	(D)	(D)	580	(D)	1 040	-

Characteristics		Otsego	Putnam	Queens	Rensselaer	Richmond	Rockland	St. Lawrence	Saratoga
OPERATOR CHARACTERISTICS—Con.									
Operators by sex:									
Male	farms, 1982	1 054	49	8	548	10	34	1 695	537
	1978	1 106	51	15	504	14	35	1 745	514
	acres, 1982	266 388	6 357	(D)	113 223	(D)	(D)	469 755	88 036
	1978	286 899	7 741	(D)	105 192	(D)	(D)	479 998	89 312
Female	farms, 1982	66	7	1	43	2	2	112	43
	1978	60	7	1	55	2	2	89	27
	acres, 1982	10 658	3 611	(D)	4 389	(D)	(D)	23 318	3 409
	1978	11 012	606	(D)	6 467	(D)	(D)	20 144	2 854
TYPE OF ORGANIZATION									
Individual or family	farms, 1982	983	38	5	521	8	24	1 664	525
	1978	1 036	40	8	501	9	30	1 693	482
	acres, 1982	224 212	3 342	7	95 816	(D)	387	435 120	75 414
	1978	248 902	3 875	(D)	94 659	12	662	449 902	75 413
Partnership	farms, 1982	109	11	-	51	-	8	129	40
	1978	114	11	3	42	-	4	131	51
	acres, 1982	40 712	4 660	-	14 803	-	485	53 619	13 927
	1978	42 356	(D)	3	10 635	-	(D)	47 920	15 226
Corporation:									
Family held	farms, 1982	22	6	3	16	4	3	6	15
	1978	15	5	4	14	7	2	6	6
	acres, 1982	10 665	(D)	(D)	6 826	21	(D)	(D)	2 104
	1978	(D)	2 075	5	(D)	34	(D)	(D)	(D)
Other than family held	farms, 1982	4	-	-	1	-	-	1	-
	1978	1	-	-	1	-	-	1	1
	acres, 1982	(D)	-	-	(D)	-	-	(D)	-
	1978	(D)	-	-	(D)	-	-	(D)	(D)
Other—cooperative, estate or trust, institutional, etc.	farms, 1982	2	1	1	2	-	1	7	-
	1978	-	2	1	1	-	1	3	1
	acres, 1982	(D)	(D)	(D)	(D)	-	(D)	1 136	-
	1978	-	(D)	(D)	(D)	-	(D)	797	(D)

Table 5. **Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Schenectady	Schoharie	Schuyler	Seneca	Steuben	Suffolk	Sullivan	Tioga
OPERATOR CHARACTERISTICS—Con.									
Operators by sex:									
Male	farms, 1982	189	621	399	475	1 453	748	415	602
	1978	177	626	427	493	1 482	717	439	608
	acres, 1982	23 199	151 476	79 984	119 555	400 647	48 373	69 859	134 321
	1978	25 351	162 142	78 148	121 721	413 415	50 758	71 291	136 009
Female	farms, 1982	20	37	31	24	72	49	45	46
	1978	24	43	17	13	67	60	36	30
	acres, 1982	1 206	5 154	2 833	4 749	11 911	1 525	5 804	5 984
	1978	2 534	7 006	1 701	2 486	16 322	1 095	4 311	6 402
TYPE OF ORGANIZATION									
Individual or family	farms, 1982	188	586	382	443	1 340	537	382	567
	1978	177	598	405	450	1 380	523	403	557
	acres, 1982	21 340	124 833	58 672	103 799	314 191	24 962	59 102	111 558
	1978	24 551	136 503	60 790	99 956	340 107	26 906	59 608	114 276
Partnership	farms, 1982	14	55	34	34	139	92	49	73
	1978	16	57	28	34	128	101	48	70
	acres, 1982	2 083	21 092	12 063	11 890	63 294	9 815	9 715	27 719
	1978	2 866	20 262	10 660	13 252	62 125	10 704	9 734	25 463
Corporation:									
Family held	farms, 1982	5	10	12	22	30	148	19	5
	1978	6	10	10	21	28	132	18	7
	acres, 1982	(D)	9 890	(D)	8 615	26 434	13 901	(D)	(D)
	1978	(D)	(D)	(D)	(D)	20 831	12 391	(D)	1 197
Other than family held	farms, 1982	2	–	1	–	7	15	2	1
	1978	1	1	–	–	5	15	1	2
	acres, 1982	(D)	–	(D)	–	5 639	590	(D)	(D)
	1978	(D)	(D)	–	–	(D)	1 132	(D)	(D)
Other—cooperative, astate or trust, institutional, etc.	farms, 1982	–	7	1	–	9	5	8	2
	1978	1	3	1	1	8	6	5	2
	acres, 1982	–	815	(D)	–	3 000	630	2 973	(D)
	1978	(D)	804	(D)	(D)	(D)	720	1 950	(D)

Characteristics		Tompkins	Ulstar	Warren	Washington	Wayne	Westchester	Wyoming	Yates
OPERATOR CHARACTERISTICS—Con.									
Operators by sex:									
Male	farms, 1982	529	516	69	904	1 174	127	874	573
	1978	567	529	61	878	1 138	151	903	595
	acres, 1982	116 534	80 416	9 808	247 146	203 723	8 038	228 489	108 513
	1978	119 076	84 615	9 832	247 818	195 714	7 928	228 482	111 486
Female	farms, 1982	38	54	7	44	58	31	30	44
	1978	31	32	5	54	51	17	31	33
	acres, 1982	4 534	4 787	666	9 650	6 468	2 385	4 448	3 831
	1978	4 009	3 020	557	10 768	3 698	1 097	6 075	2 746
TYPE OF ORGANIZATION									
Individual or family	farms, 1982	485	470	68	807	1 075	102	784	545
	1978	526	462	58	812	1 016	110	803	546
	acres, 1982	85 120	53 983	9 445	191 596	148 724	(D)	177 324	84 418
	1978	93 331	59 852	8 977	198 997	138 226	5 943	180 187	83 950
Partnership	farms, 1982	71	49	4	104	98	17	92	44
	1978	53	56	6	92	121	22	111	60
	acres, 1982	23 371	8 901	220	41 380	28 534	1 663	36 907	18 876
	1978	15 766	11 157	(D)	41 796	36 257	1 711	40 663	22 401
Corporation:									
Family held	farms, 1982	6	41	2	32	50	33	25	23
	1978	6	35	1	27	44	35	18	20
	acres, 1982	3 733	16 477	(D)	21 769	30 436	2 435	16 519	(D)
	1978	3 966	10 880	(D)	(D)	20 032	(D)	(D)	(D)
Other than family held	farms, 1982	3	4	1	–	4	5	1	2
	1978	3	3	–	–	5	–	–	1
	acres, 1982	(D)	490	(D)	–	1 782	777	(D)	(D)
	1978	431	1 092	–	–	4 199	–	–	(D)
Other—cooperative, estate or trust, institutional, etc.	farms, 1982	2	6	1	5	5	1	2	3
	1978	10	5	1	1	3	1	2	1
	acres, 1982	(D)	5 352	(D)	2 051	715	(D)	(D)	335
	1978	9 591	4 654	(D)	(D)	698	(D)	(D)	(D)

Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		New York	Albany	Allegany	Bronx	Broome	Cattaraugus	Cayuga
Livestock and poultry purchased	farms, 1982	15 303	233	401	-	305	526	437
	1978	16 401	178	376	-	278	600	413
	$1,000, 1982	95 488	1 470	1 989	-	2 036	1 820	3 359
	1978	93 577	964	1 323	-	1 699	2 266	2 880
Feed for livestock and poultry	farms, 1982	28 131	295	742	-	519	972	677
	1978	29 546	324	733	-	504	1 074	677
	$1,000, 1982	444 460	2 211	7 145	-	6 220	10 537	11 664
	1978	373 642	2 338	5 064	-	5 866	10 475	8 808
Commercially mixed formula feeds	farms, 1982	20 053	135	547	-	317	703	483
	1978	20 568	167	439	-	298	753	451
	tons, 1982	1 880 949	10 299	32 577	-	25 429	39 698	49 528
	1978	1 987 697	12 901	22 962	-	32 113	50 773	44 931
	$1,000, 1982	336 353	1 649	5 644	-	4 811	6 966	9 297
	1978	291 972	1 957	3 528	-	4 686	7 817	6 708
Seeds, bulbs, plants, and trees	farms, 1982	25 032	227	472	1	305	838	925
	1978	29 234	289	521	3	401	796	990
	$1,000, 1982	56 883	305	598	(D)	425	736	2 786
	1978	54 012	390	440	13	429	891	2 038
Commercial fertilizer	farms, 1982	27 007	262	528	2	338	748	921
	1978	30 761	302	603	3	379	837	935
	$1,000, 1982	109 479	564	1 082	(D)	695	1 504	6 461
	1978	87 595	378	757	1	583	1 445	4 564
Other agricultural chemicals[1]	farms, 1982	22 846	179	410	2	243	611	804
	1978	28 559	243	513	3	349	820	920
	$1,000, 1982	56 139	207	336	(D)	252	478	2 303
	1978	40 490	196	329	(D)	244	649	1 355
Hired farm labor	farms, 1982	19 683	135	427	2	212	501	475
	1978	21 166	168	363	2	281	610	568
	$1,000, 1982	246 022	1 888	2 188	(D)	1 745	3 683	4 346
	1978	184 469	3 166	1 153	(D)	1 349	2 613	4 206
Contract labor	farms, 1982	1 817	11	25	-	39	28	32
	1978	2 411	20	39	-	7	50	51
	$1,000, 1982	12 778	101	27	-	107	100	444
	1978	10 067	75	22	-	2	172	289
Customwork, machine hire, and rental of machinery and equipment	farms, 1982	12 522	125	225	-	146	425	445
	1978	15 423	112	309	1	150	397	596
	$1,000, 1982	20 100	154	136	-	85	446	852
	1978	18 192	82	144	(D)	133	356	900
Energy and petroleum products	farms, 1982	42 078	510	893	2	644	1 203	1 129
	1978	42 912	510	960	3	661	1 255	1 173
	$1,000, 1982	201 876	1 606	3 051	(D)	1 840	3 828	6 586
	1978	118 509	1 428	1 417	(D)	1 228	2 424	3 681
Petroleum products	farms, 1982	42 065	510	893	2	644	1 203	1 129
	1978	42 879	510	960	3	661	1 255	1 167
	$1,000, 1982	142 542	1 164	2 173	(D)	1 193	2 490	5 017
	1978	84 214	1 028	983	13	798	1 665	2 671
Gasoline and gasohol	farms, 1982	39 633	496	843	2	612	1 147	1 071
	1978	41 018	487	935	2	630	1 183	1 090
	$1,000, 1982	62 319	492	1 136	(D)	571	1 172	2 005
	1978	42 212	439	579	(D)	398	952	1 222
Storage capacity	farms, 1982	24 965	204	518	-	260	725	779
	1,000 gallons, 1982	11 508	88	238	-	110	247	360
Diesel fuel	farms, 1982	23 527	181	416	-	290	768	772
	1978	21 365	191	372	-	255	675	724
	$1,000, 1982	48 902	256	719	-	406	1 023	1 988
	1978	19 699	158	256	-	176	446	829
Storage capacity	farms, 1982	18 340	112	323	-	199	603	604
	1,000 gallons, 1982	9 187	55	154	-	85	233	362
LP gas, butane, and propane	farms, 1982	4 427	31	49	1	52	45	171
	1978	4 220	29	48	-	87	69	162
	$1,000, 1982	7 768	55	25	(D)	35	18	532
	1978	3 884	32	27	-	86	13	257
Storage capacity	farms, 1982	2 724	9	14	-	39	36	121
	1,000 gallons, 1982	1 903	7	6	-	12	6	136
Fuel oil and kerosene[2]	farms, 1982	6 747	114	120	2	71	154	181
	1978	5 565	70	69	2	71	119	153
	$1,000, 1982	11 394	219	46	(D)	58	69	197
	1978	10 000	293	25	(D)	53	64	134
Storage capacity	farms, 1982	3 868	43	64	2	49	63	64
	1,000 gallons, 1982	2 603	21	13	(D)	18	14	33
Natural gas	farms, 1982	1 287	19	64	2	3	51	11
	1978	1 504	11	45	2	4	63	15
	$1,000, 1982	3 543	85	91	(D)	40	43	3
	1978	1 958	46	14	(D)	24	25	12
Motor oil and grease[2]	farms, 1982	42 060	509	893	2	644	1 203	1 129
	1978	42 879	510	960	3	661	1 255	1 167
	$1,000, 1982	8 615	58	156	(D)	84	166	292
	1978	6 462	60	83	(Z)	60	164	217
Electricity	farms, 1982	33 528	380	665	2	501	1 010	815
	1978	33 507	329	740	3	536	973	888
	$1,000, 1982	56 685	427	875	(D)	633	1 282	1 519
	1978	33 483	394	415	(D)	413	727	984
Other—coal, wood, coke, etc.	farms, 1982	3 199	35	4	-	45	115	76
	1978	2 274	30	62	-	45	67	99
	$1,000, 1982	2 650	16	2	-	14	56	49
	1978	812	6	19	-	17	32	27
1982 interest expense:								
Expenses reported	farms	20 616	194	403	-	245	585	704
	$1,000	184 613	1 157	3 204	-	1 971	3 490	7 533
Expenses reported as "No"	farms	19 659	294	451	2	348	565	345

See footnotes at end of table.

Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.

[Data are based on e semple of farms. For meaning of abbreviations and symbols, see introductory text]

Item		Chautauqua	Chemung	Chenango	Clinton	Columbia	Cortland	Delawara	Dutchess
Livestock and poultry purchased	farms, 1982	590	186	409	272	176	313	370	171
	1978	628	146	451	253	219	311	454	248
	$1,000, 1982	2 068	690	2 254	1 030	3 211	1 119	3 710	3 796
	1978	2 235	585	2 798	864	1 572	1 796	2 905	2 201
Feed for livestock and poultry	farms, 1982	1 172	253	808	579	350	570	861	402
	1978	1 202	284	878	581	389	527	934	401
	$1,000, 1982	14 923	3 324	15 199	10 074	6 997	12 423	18 099	5 753
	1978	10 777	2 797	13 335	9 282	7 187	8 974	15 279	5 325
Commercially mixed formula feeds	farms, 1982	841	165	623	397	228	462	697	258
	1978	826	163	635	466	282	438	731	264
	tons, 1982	63 115	15 945	66 810	45 539	24 214	51 056	81 671	19 972
	1978	59 508	16 802	79 098	50 162	41 006	44 572	80 254	23 916
	$1,000, 1982	11 023	2 832	11 918	8 352	4 753	9 512	14 613	3 909
	1978	8 418	2 419	11 431	7 363	5 669	6 549	12 429	3 454
Seeds, bulbs, plants, and trees	farms, 1982	929	166	521	410	283	432	487	297
	1978	1 017	233	687	434	462	491	677	361
	$1,000, 1982	1 087	294	631	605	723	683	443	619
	1978	1 201	333	593	467	847	580	529	508
Commercial fertilizer	farms, 1982	1 490	183	563	434	392	432	551	352
	1978	1 695	236	681	486	478	499	702	369
	$1,000, 1982	2 724	515	1 552	1 326	1 960	1 473	1 727	1 609
	1978	2 453	380	1 351	956	1 673	1 256	1 412	1 203
Other agricultural chemicals[1]	farms, 1982	1 437	140	451	361	346	383	424	323
	1978	1 643	204	602	401	477	477	587	409
	$1,000, 1982	1 861	160	446	741	1 491	453	313	938
	1978	1 287	136	396	506	963	424	453	615
Hired farm labor	farms, 1982	987	126	503	360	312	350	474	376
	1978	1 089	127	481	393	393	332	539	324
	$1,000, 1982	7 852	1 337	3 140	4 548	6 789	3 693	4 563	5 780
	1978	6 091	1 375	2 387	3 553	5 009	2 289	3 186	3 280
Contract labor	farms, 1982	259	7	9	17	55	4	17	30
	1978	454	7	36	14	62	30	58	35
	$1,000, 1982	792	45	3	454	218	20	(D)	370
	1978	926	43	74	21	236	19	48	165
Customwork, machine hire, and rental of machinery and equipment	farms, 1982	862	72	267	193	153	211	185	195
	1978	1 025	99	326	200	230	283	184	190
	$1,000, 1982	1 422	45	276	248	479	228	150	384
	1978	1 553	53	205	167	359	245	123	404
Energy and petroleum products	farms, 1982	2 110	372	1 006	705	599	606	1 049	635
	1978	2 209	369	1 044	677	645	619	1 146	593
	$1,000, 1982	5 558	1 260	3 808	3 596	4 139	3 704	4 399	3 516
	1978	3 631	878	2 356	2 265	2 460	1 885	2 785	1 939
Petroleum products	farms, 1982	2 110	372	1 006	705	599	606	1 045	635
	1978	2 209	369	1 037	677	645	619	1 146	593
	$1,000, 1982	3 867	762	2 364	2 287	2 881	2 328	2 842	2 273
	1978	2 541	639	1 426	1 494	1 667	1 218	1 777	1 339
Gasoline and gasohol	farms, 1982	1 947	349	915	675	568	591	983	580
	1978	2 093	358	1 005	660	627	603	1 103	573
	$1,000, 1982	1 948	365	1 020	943	1 338	1 033	1 270	962
	1978	1 506	225	763	858	781	640	924	644
Storage capacity	farms, 1982	1 291	140	608	428	388	422	666	364
	1,000 gallons, 1982	460	74	205	169	214	194	255	182
Diesel fuel	farms, 1982	1 129	170	537	414	361	407	614	323
	1978	1 009	174	567	329	335	398	537	249
	$1,000, 1982	1 471	253	937	852	863	938	918	659
	1978	516	123	411	385	437	370	370	268
Storage capacity	farms, 1982	860	109	457	289	324	325	522	292
	1,000 gallons, 1982	340	53	187	137	174	162	174	136
LP gas, butane, and propane	farms, 1982	131	17	93	39	49	39	146	83
	1978	108	42	114	36	79	41	159	82
	$1,000, 1982	36	21	90	25	(D)	(D)	67	(D)
	1978	30	19	58	14	(D)	16	77	44
Storage capacity	farms, 1982	66	12	74	31	21	27	79	48
	1,000 gallons, 1982	23	6	22	8	14	9	13	17
Fuel oil and kerosene[2]	farms, 1982	172	47	138	96	173	127	231	180
	1978	153	32	111	69	159	106	178	130
	$1,000, 1982	32	18	159	329	422	147	320	437
	1978	66	34	60	101	257	81	253	274
Storage capacity	farms, 1982	72	37	87	55	113	104	131	99
	1,000 gallons, 1982	16	15	38	51	70	71	69	79
Natural gas	farms, 1982	114	37	3	8	1	2	53	18
	1978	205	21	21	–	2	20	5	13
	$1,000, 1982	92	49	1	1	(D)	(D)	67	(D)
	1978	169	199	9	–	(D)	12	1	9
Motor oil and grease[2]	farms, 1982	2 110	372	1 006	705	599	606	1 045	635
	1978	2 209	369	1 037	677	645	619	1 146	593
	$1,000, 1982	287	55	158	137	169	173	200	128
	1978	254	40	126	136	126	99	152	100
Electricity	farms, 1982	1 550	293	779	581	465	562	863	515
	1978	1 594	262	858	525	466	531	914	454
	$1,000, 1982	1 658	488	1 387	1 290	1 246	1 332	1 494	1 035
	1978	1 051	234	913	758	782	646	990	594
Other—coal, wood, coke, etc.	farms, 1982	83	41	51	42	24	93	97	54
	1978	104	21	37	18	20	53	38	35
	$1,000, 1982	34	10	57	18	12	43	62	209
	1978	39	5	17	13	11	21	19	7
1982 interest expense:									
Expenses reported	farms	978	159	545	368	306	430	499	233
	$1,000	5 450	779	4 898	2 426	4 186	3 134	5 660	2 562
Expenses reported as "No"	farms	1 050	200	434	320	266	158	545	378

See footnotes at end of table.

Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		Erie	Essex	Franklin	Fulton	Genesee	Greene	Hamilton	Herkimer
Livestock and poultry purchased	farms, 1982	489	71	161	103	290	94	1	310
	1978	443	97	322	140	310	86	2	390
	$1,000, 1982	2 965	154	996	171	2 164	408	(D)	1 499
	1978	3 246	99	1 860	416	2 402	413	(D)	2 052
Feed for livestock and poultry	farms, 1982	801	150	524	159	372	184	1	654
	1978	843	201	546	213	515	187	2	697
	$1,000, 1982	11 483	1 735	11 549	1 988	5 890	2 545	(D)	11 495
	1978	10 997	1 674	9 108	2 136	5 567	1 706	(D)	8 768
Commercially mixed formula feeds	farms, 1982	476	120	423	110	268	102	-	563
	1978	577	95	466	153	294	105	-	583
	tons, 1982	54 393	6 848	52 221	8 915	20 693	10 900	-	45 975
	1978	54 389	9 591	49 330	11 856	24 885	8 975	-	43 766
	$1,000, 1982	9 345	1 211	9 304	1 641	3 889	1 930	-	8 113
	1978	8 157	1 337	7 063	1 836	3 904	1 266	-	6 516
Seeds, bulbs, plants, and trees	farms, 1982	800	121	376	110	602	133	-	521
	1978	931	119	467	167	649	131	-	569
	$1,000, 1982	1 940	206	511	137	2 305	248	-	690
	1978	2 550	152	555	129	2 239	166	-	604
Commercial fertilizer	farms, 1982	792	152	433	115	579	133	-	435
	1978	1 012	140	524	159	645	149	-	534
	$1,000, 1982	3 563	461	1 183	293	4 566	356	-	1 193
	1978	3 005	318	1 269	212	3 798	220	-	890
Other egricultural chemicals[1]	farms, 1982	749	114	312	118	513	61	-	378
	1978	944	108	392	139	585	160	-	435
	$1,000, 1982	1 509	185	379	100	2 195	101	-	266
	1978	1 472	142	373	133	1 450	119	-	265
Hired farm labor	farms, 1982	512	119	401	74	342	136	1	451
	1978	606	126	391	80	347	120	1	422
	$1,000, 1982	8 852	1 006	3 261	578	7 417	1 743	(D)	3 249
	1978	7 789	1 018	2 142	506	5 343	864	(D)	1 607
Contract labor	farms, 1982	29	1	31	8	25	2	-	29
	1978	52	7	8	11	41	9	1	44
	$1,000, 1982	1 072	(D)	55	21	152	(D)	-	74
	1978	352	25	8	15	121	41	(D)	64
Customwork, machine hire, and rental of machinery and equipment	farms, 1982	311	67	138	51	324	33	1	230
	1978	488	64	197	74	381	40	1	269
	$1,000, 1982	552	85	122	26	1 310	9	(D)	210
	1978	467	45	184	18	607	32	(D)	206
Energy and petroleum products	farms, 1982	1 361	246	612	233	740	301	1	796
	1978	1 397	253	609	257	794	298	2	850
	$1,000, 1982	6 170	934	3 051	753	5 179	1 180	(D)	4 055
	1978	4 041	550	1 804	468	3 005	590	(D)	2 073
Petroleum products	farms, 1982	1 361	246	612	233	740	301	1	796
	1978	1 397	253	609	257	794	298	2	850
	$1,000, 1982	4 837	667	1 993	469	4 043	832	(D)	2 554
	1978	3 139	403	1 150	313	2 396	397	(D)	1 383
Gasoline and gasohol	farms, 1982	1 268	224	595	217	717	300	1	760
	1978	1 369	253	591	253	753	282	2	846
	$1,000, 1982	1 972	263	1 004	180	1 779	387	(D)	1 189
	1978	1 541	249	690	183	1 184	194	(D)	773
Storage capacity	farms, 1982	689	91	376	118	483	194	-	479
	1,000 gallons, 1982	346	39	146	43	290	93	-	200
Diesel fuel	farms, 1982	623	131	377	113	449	150	1	549
	1978	591	106	352	112	457	129	-	473
	$1,000, 1982	1 360	303	778	204	1 462	186	(D)	996
	1978	611	78	269	94	713	69	-	365
Storage capacity	farms, 1982	482	105	292	76	341	121	-	407
	1,000 gallons, 1982	263	57	122	31	249	55	-	202
LP gas, butane, and propane	farms, 1982	85	7	16	24	156	25	-	64
	1978	89	11	19	13	138	41	1	43
	$1,000, 1982	182	(D)	13	(D)	340	37	-	(D)
	1978	96	5	8	3	227	13	(D)	29
Storage capacity	farms, 1982	39	4	8	8	125	12	-	47
	1,000 gallons, 1982	36	2	1	2	93	3	-	19
Fuel oil and kerosene[2]	farms, 1982	111	43	65	38	85	30	-	133
	1978	102	45	77	2	66	52	-	87
	$1,000, 1982	126	51	49	27	122	181	-	123
	1978	217	37	79	(D)	65	90	-	68
Storage capacity	farms, 1982	48	35	48	18	59	27	-	85
	1,000 gallons, 1982	31	15	12	7	31	49	-	39
Natural gas	farms, 1982	274	1	-	1	42	-	-	1
	1978	308	-	3	1	59	-	-	24
	$1,000, 1982	961	(D)	-	(D)	122	-	-	(D)
	1978	467	-	1	(D)	51	-	-	11
Motor oil and grease[2]	farms, 1982	1 361	246	612	233	740	301	1	796
	1978	1 397	253	609	257	794	298	2	850
	$1,000, 1982	235	45	148	43	217	41	(D)	185
	1978	209	33	103	32	155	31	(D)	138
Electricity	farms, 1982	984	212	548	203	564	220	1	719
	1978	1 128	190	545	194	586	210	2	665
	$1,000, 1982	1 216	258	1 025	264	1 117	347	(D)	1 462
	1978	890	139	650	146	601	185	(D)	681
Other—coal, wood, coke, etc.	farms, 1982	101	35	50	27	45	13	-	65
	1978	70	27	22	17	25	21	1	34
	$1,000, 1982	117	9	34	20	20	2	-	40
	1978	12	9	4	10	9	8	(D)	9
1982 interest expense:									
Expenses reported	farms	433	119	324	130	431	85	-	479
	$1,000	4 190	909	2 777	771	4 964	328	-	4 745
Expenses reported as "No"	farms	814	122	268	91	296	215	1	287

See footnotes at end of table.

Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		Jefferson	Kings	Lewis	Livingston	Madison	Monroe	Montgomery	Nassau
Livestock and poultry purchased	farms, 1982	513	-	393	281	436	254	223	8
	1978	611	-	419	283	467	181	324	8
	$1,000, 1982	3 951	-	2 763	1 718	2 186	1 732	914	(D)
	1978	3 941	-	2 664	1 869	2 246	1 243	1 479	112
Feed for livestock and poultry	farms, 1982	946	-	706	513	727	377	547	21
	1978	1 096	-	699	520	732	314	541	16
	$1,000, 1982	18 721	-	16 159	6 775	13 390	2 637	8 563	146
	1978	15 640	-	12 123	5 456	10 211	2 361	7 126	23
Commercially mixed formula feeds	farms, 1982	806	-	609	300	626	204	435	15
	1978	914	-	600	309	595	188	427	12
	tons, 1982	78 918	-	68 878	27 885	53 018	7 581	34 479	195
	1978	86 198	-	68 847	27 497	46 793	9 951	37 437	131
	$1,000, 1982	14 303	-	12 384	5 016	10 289	1 422	6 386	(D)
	1978	12 229	-	9 837	3 903	7 049	1 534	5 787	(D)
Seeds, bulbs, plants, and trees	farms, 1982	773	1	576	581	681	516	449	22
	1978	913	5	571	671	727	602	492	52
	$1,000, 1982	1 271	(D)	740	1 968	1 540	1 584	902	167
	1978	1 065	12	559	2 398	1 200	1 505	680	320
Commercial fertilizer	farms, 1982	698	-	586	556	645	544	427	43
	1978	880	3	580	641	757	627	517	58
	$1,000, 1982	2 361	-	1 621	4 594	2 571	3 208	1 732	40
	1978	1 889	(Z)	1 322	3 795	2 123	2 292	1 157	40
Other agricultural chemicals[1]	farms, 1982	544	2	425	472	602	483	336	45
	1978	712	1	514	579	693	532	411	57
	$1,000, 1982	616	(D)	357	1 796	928	1 683	615	41
	1978	672	(D)	444	1 180	754	1 066	309	35
Hired farm labor	farms, 1982	629	-	462	394	503	407	362	42
	1978	702	3	458	419	532	418	357	50
	$1,000, 1982	4 880	-	3 265	6 101	4 679	6 049	2 831	733
	1978	3 124	16	2 129	4 945	3 235	5 299	1 914	550
Contract labor	farms, 1982	36	-	8	32	32	46	10	9
	1978	47	-	12	67	32	61	16	1
	$1,000, 1982	42	-	18	192	76	569	32	38
	1978	61	-	19	275	149	800	27	(D)
Customwork, machine hire, and rental of machinery and equipment	farms, 1982	342	-	224	346	297	239	167	15
	1978	385	-	308	433	421	297	240	17
	$1,000, 1982	438	-	180	617	279	403	205	28
	1978	351	-	200	528	355	340	179	22
Energy and petroleum products	farms, 1982	1 233	5	771	812	888	800	657	95
	1978	1 318	5	772	826	920	785	668	90
	$1,000, 1982	6 152	14	3 997	5 662	5 269	4 298	3 515	520
	1978	3 518	16	2 288	3 369	3 043	2 332	1 672	296
Petroleum products	farms, 1982	1 231	5	766	812	888	800	657	95
	1978	1 317	5	772	821	920	785	668	90
	$1,000, 1982	3 865	(D)	2 404	4 551	3 526	3 370	2 489	332
	1978	2 242	(D)	1 447	2 677	2 093	1 875	1 095	(D)
Gasoline and gasohol	farms, 1982	1 182	2	738	803	813	752	614	74
	1978	1 293	2	739	795	885	726	637	83
	$1,000, 1982	1 695	(D)	1 055	1 800	1 420	1 468	1 007	66
	1978	1 143	(D)	777	1 279	1 190	946	539	57
Storage capacity	farms, 1982	755	1	509	534	574	493	430	14
	1,000 gallons, 1982	283	(D)	200	308	253	289	210	7
Diesel fuel	farms, 1982	825	-	552	433	563	423	446	20
	1978	737	-	512	478	547	311	429	16
	$1,000, 1982	1 663	-	1 064	1 776	1 621	982	968	28
	1978	683	-	427	761	548	396	356	6
Storage capacity	farms, 1982	678	-	457	341	465	328	351	9
	1,000 gallons, 1982	281	-	174	286	200	239	196	4
LP gas, butane, and propane	farms, 1982	96	-	26	169	73	84	30	7
	1978	73	-	19	115	93	110	26	3
	$1,000, 1982	98	-	(D)	480	108	301	84	12
	1978	40	-	17	247	50	146	27	7
Storage capacity	farms, 1982	42	-	11	147	41	70	22	6
	1,000 gallons, 1982	23	-	3	129	22	77	33	2
Fuel oil and kerosene[2]	farms, 1982	157	3	126	144	125	176	109	33
	1978	192	4	107	123	100	84	59	35
	$1,000, 1982	141	7	81	190	119	192	259	198
	1978	168	9	102	180	102	203	51	160
Storage capacity	farms, 1982	71	2	57	81	71	129	65	21
	1,000 gallons, 1982	28	(D)	16	44	36	37	31	59
Natural gas	farms, 1982	14	2	2	26	13	43	7	8
	1978	21	2	-	42	14	54	19	1
	$1,000, 1982	15	(D)	(D)	60	21	250	5	18
	1978	9	(D)	-	41	22	63	31	(D)
Motor oil and grease[2]	farms, 1982	1 231	5	766	812	888	800	657	94
	1978	1 317	5	772	821	920	785	668	90
	$1,000, 1982	254	1	187	246	237	178	166	10
	1978	199	1	124	169	182	122	92	13
Electricity	farms, 1982	1 064	2	684	684	750	578	566	59
	1978	1 128	2	687	670	731	545	550	43
	$1,000, 1982	2 237	(D)	1 521	1 096	1 707	915	1 017	(D)
	1978	1 241	(D)	826	688	929	447	567	51
Other—coal, wood, coke, etc.	farms, 1982	99	-	121	39	53	47	11	2
	1978	74	-	56	14	29	37	23	2
	$1,000, 1982	50	-	73	16	36	13	9	(D)
	1978	34	-	15	4	21	9	9	(D)
1982 interest expense:									
Expenses reported	farms	771	-	543	383	534	363	388	15
	$1,000	9 116	-	5 746	5 662	5 595	2 423	3 171	159
Expenses reported as "No"	farms	415	4	200	393	314	380	258	78

See footnotes at end of table.

Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	New York	Niagara	Oneida	Onondaga	Ontario	Orange	Orleans	Oswego
Livestock and poultry purchased—farms, 1982	-	358	616	315	303	280	194	341
1978	-	318	667	320	297	295	236	374
$1,000, 1982	-	1 417	3 472	1 970	2 638	3 003	1 838	1 015
1978	-	1 559	2 834	1 563	3 098	3 137	1 609	1 037
Feed for livestock and poultry—farms, 1982	-	500	1 010	527	432	471	312	603
1978	-	594	1 099	514	509	435	374	590
$1,000, 1982	-	2 760	12 992	8 561	5 779	10 432	3 163	5 098
1978	-	2 518	12 036	6 437	5 192	8 457	2 432	4 132
Commercially mixed formula feeds—farms, 1982	-	247	789	363	240	357	241	334
1978	-	308	843	319	310	339	172	329
tons, 1982	-	9 398	52 629	35 105	20 369	42 636	12 206	21 022
1978	-	11 125	63 433	35 947	20 099	44 631	10 739	19 547
$1,000, 1982	-	1 478	9 128	6 348	3 603	7 624	2 095	3 766
1978	-	1 714	9 517	5 342	3 257	6 510	1 806	2 825
Seeds, bulbs, plants, and trees—ferms, 1982	-	691	808	573	629	613	455	442
1978	-	764	988	688	740	647	583	529
$1,000, 1982	-	1 260	1 978	1 325	2 324	1 497	2 352	890
1978	-	1 032	1 524	1 265	1 696	1 815	1 747	746
Commercial fertilizer—ferms, 1982	-	817	803	560	696	667	480	439
1978	-	889	958	695	776	649	630	557
$1,000, 1982	-	3 075	3 274	2 885	5 827	2 328	3 698	1 549
1978	-	2 498	2 521	2 548	4 013	1 901	3 451	1 023
Other agricultural chemicals[1]—farms, 1982	-	736	578	497	643	589	449	389
1978	-	851	874	659	745	661	613	532
$1,000, 1982	-	2 246	1 051	1 341	2 191	3 086	3 327	955
1978	-	1 432	856	963	1 266	1 971	2 107	705
Hired farm labor—farms, 1982	-	410	607	357	488	537	338	326
1978	-	457	615	416	518	489	436	358
$1,000, 1982	-	6 288	5 386	4 661	5 749	9 886	8 249	3 321
1978	-	5 102	3 644	3 601	4 803	6 728	6 845	2 273
Contract labor—farms, 1982	-	40	19	27	54	120	57	24
1978	-	52	71	15	63	88	55	35
$1,000, 1982	-	442	62	115	139	812	326	379
1978	-	458	84	24	89	382	196	73
Customwork, machine hire, and rental of machinery and equipment—farms, 1982	-	360	355	263	402	309	234	239
1978	-	514	443	379	506	243	374	272
$1,000, 1982	-	731	444	342	859	476	724	316
1978	-	688	436	399	733	268	852	232
Energy and petroleum products—farms, 1982	-	1 076	1 351	835	962	894	636	819
1978	-	1 104	1 394	869	957	839	709	827
$1,000, 1982	-	4 121	6 054	4 882	6 114	5 686	4 428	2 486
1978	-	2 294	3 841	2 454	3 125	3 185	2 936	1 423
Petroleum products—farms, 1982	-	1 076	1 351	835	962	894	636	819
1978	-	1 104	1 388	869	957	839	709	827
$1,000, 1982	-	3 335	4 146	3 566	4 765	3 665	3 625	1 801
1978	-	1 825	2 742	1 805	2 489	2 118	2 428	1 023
Gasoline and gasohol—farms, 1982	-	1 020	1 293	776	904	854	576	741
1978	-	1 063	1 373	842	925	797	683	783
$1,000, 1982	-	1 378	1 795	1 401	2 037	1 883	1 335	867
1978	-	958	1 412	859	1 251	1 266	1 029	585
Storage capacity—farms, 1982	-	621	907	453	668	525	371	390
1,000 gallons, 1982	-	277	389	232	398	308	204	173
Diesel fuel—farms, 1982	-	557	731	486	545	465	377	442
1978	-	466	706	429	476	432	416	333
$1,000, 1982	-	1 099	1 378	1 341	1 539	949	1 383	637
1978	-	461	569	503	685	388	554	219
Storage capacity—farms, 1982	-	396	583	372	420	339	289	299
1,000 gallons, 1982	-	224	277	204	262	177	257	128
LP gas, butane, and propane—farms, 1982	-	199	67	175	168	185	146	51
1978	-	98	81	115	147	92	142	51
$1,000, 1982	-	253	97	343	805	161	444	63
1978	-	69	50	160	233	79	247	19
Storage capacity—farms, 1982	-	130	49	82	140	92	115	38
1,000 gallons, 1982	-	91	27	87	164	27	101	18
Fuel oil and kerosene[2]—farms, 1982	-	197	252	96	51	283	144	101
1978	-	153	165	113	104	157	87	77
$1,000, 1982	-	98	557	216	59	402	153	78
1978	-	122	460	122	109	209	324	95
Storage capacity—farms, 1982	-	57	166	74	30	158	86	69
1,000 gallons, 1982	-	34	106	64	14	75	28	26
Natural gas—farms, 1982	-	43	18	27	24	26	14	11
1978	-	59	18	20	27	31	38	3
$1,000, 1982	-	329	46	51	55	53	114	31
1978	-	83	26	10	29	7	143	2
Motor oil and grease[2]—farms, 1982	-	1 076	1 350	835	962	894	636	819
1978	-	1 104	1 388	869	957	839	709	827
$1,000, 1982	-	177	272	214	270	217	195	126
1978	-	131	224	151	183	169	131	102
Electricity—farms, 1982	-	779	1 096	714	742	733	506	645
1978	-	764	1 177	648	729	670	565	615
$1,000, 1982	-	755	1 804	1 280	1 309	2 004	778	660
1978	-	453	1 077	637	618	1 035	500	385
Other—coal, wood, coke, etc.—farms, 1982	-	70	173	107	61	31	66	52
1978	-	33	58	41	49	35	23	44
$1,000, 1982	-	32	103	37	40	17	25	25
1978	-	16	22	12	18	32	9	15
1982 interest expense:								
Expenses reported—farms	-	499	634	379	495	438	362	332
$1,000	-	3 397	5 163	3 564	5 514	3 685	4 396	1 785
Expenses reported as "No"—farms	-	505	652	431	429	385	259	455

See footnotes at end of table.

Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.

[Data are besed on a sample of farms. For meaning of abbreviations and symbols, sea introductory taxt]

Item		Otsego	Putnam	Quaens	Rensselaer	Richmond	Rockland	St. Lawrence	Saratoga
Livastock and poultry purchased	farms, 1982	383	17	1	221	-	7	727	215
	1978	469	16	1	246	1	2	724	162
	$1,000, 1982	1 943	(D)	(D)	1 153	-	23	3 263	589
	1978	2 152	252	(D)	1 267	(D)	(D)	2 888	487
Feed for livestock and poultry	farms, 1982	930	29	1	398	-	8	1 498	361
	1978	978	27	1	436	2	9	1 553	330
	$1,000, 1982	14 886	434	(D)	4 921	-	(D)	21 307	3 419
	1978	13 419	224	(D)	4 556	(D)	71	17 847	2 831
Commarcially mixed formula feeds	farms, 1982	772	17	1	254	-	8	1 136	219
	1978	757	19	1	298	1	6	1 170	188
	tons, 1982	60 481	1 818	(D)	20 488	-	(D)	86 917	12 196
	1978	73 508	1 175	(D)	24 167	(D)	(D)	99 279	15 587
	$1,000, 1982	10 901	363	(D)	4 020	-	31	16 092	2 215
	1978	10 911	166	(D)	3 528	(D)	22	14 566	2 206
Seeds, bulbs, plants, and trees	farms, 1982	716	14	4	303	2	7	969	323
	1978	838	37	12	366	12	23	1 140	388
	$1,000, 1982	846	17	12	668	(D)	25	911	500
	1978	665	45	67	435	134	85	857	523
Commercial fertilizer	farms, 1982	760	21	3	327	7	22	931	340
	1978	812	31	10	382	9	25	1 142	402
	$1,000, 1982	1 973	75	(D)	1 023	1	35	1 962	1 043
	1978	1 635	43	4	770	2	75	1 722	850
Other agricultural chemicals[1]	farms, 1982	510	13	4	247	10	18	680	311
	1978	732	33	11	347	13	24	979	373
	$1,000, 1982	482	64	1	377	3	49	513	519
	1978	462	21	2	289	3	26	417	425
Hired farm labor	farms, 1982	497	22	5	180	3	15	921	235
	1978	596	24	9	226	10	20	1 010	216
	$1,000, 1982	4 045	187	(D)	2 454	(D)	387	5 378	1 699
	1978	2 465	366	91	1 490	99	245	3 505	1 394
Contract labor	farms, 1982	25	5	1	12	1	-	26	6
	1978	67	1	-	20	-	1	53	8
	$1,000, 1982	51	12	(D)	73	(D)	-	84	26
	1978	104	(D)	-	29	-	(D)	30	59
Customwork, machine hire, and rental of machinery and equipment	farms, 1982	354	10	1	145	1	6	357	165
	1978	427	5	2	155	1	3	463	112
	$1,000, 1982	343	4	(D)	182	(D)	5	337	216
	1978	287	11	(D)	139	(D)	1	292	122
Energy and petroleum products	farms, 1982	1 120	56	9	591	12	36	1 807	579
	1978	1 155	56	14	561	16	36	1 834	541
	$1,000, 1982	4 449	112	44	2 477	71	146	6 557	1 680
	1978	2 771	158	54	1 304	98	113	3 620	1 002
Petroleum products	farms, 1982	1 120	56	9	591	12	36	1 807	579
	1978	1 155	56	14	561	16	36	1 834	541
	$1,000, 1982	2 892	71	34	1 556	56	109	4 166	1 250
	1978	1 715	106	50	859	87	85	2 303	722
Gasoline and gasohol	farms, 1982	1 061	49	6	561	11	34	1 682	556
	1978	1 097	49	11	560	11	30	1 711	502
	$1,000, 1982	1 526	45	4	637	13	53	2 157	493
	1978	922	34	13	451	11	23	1 402	333
Storaga capacity	farms, 1982	730	10	1	297	4	8	958	289
	1,000 gallons, 1982	299	5	(D)	153	(D)	7	383	117
Diesel fuel	farms, 1982	691	11	2	299	2	8	1 104	311
	1978	674	18	2	236	2	7	998	237
	$1,000, 1982	956	14	(D)	537	(D)	5	1 501	460
	1978	452	29	(D)	164	(D)	9	528	201
Storage capacity	farms, 1982	552	7	1	212	1	3	843	226
	1,000 gallons, 1982	192	2	(D)	106	(D)	(D)	323	79
LP gas, butane, and propane	farms, 1982	113	3	1	30	3	6	72	20
	1978	138	9	1	25	1	2	82	44
	$1,000, 1982	57	(D)	(D)	73	1	(D)	34	(D)
	1978	61	8	(D)	(D)	(D)	(D)	17	21
Storage capacity	farms, 1982	52	-	1	18	1	1	42	15
	1,000 gallons, 1982	16	-	(D)	50	(D)	(D)	9	26
Fuel oil and kerosene[2]	farms, 1982	114	8	6	111	4	9	242	135
	1978	141	14	6	65	10	6	191	71
	$1,000, 1982	145	4	21	176	36	36	149	126
	1978	110	26	27	146	70	30	138	96
Storaga capacity	farms, 1982	68	4	3	38	4	4	130	78
	1,000 gallons, 1982	41	3	(D)	23	4	(D)	58	35
Natural gas	farms, 1982	23	2	-	6	1	3	22	12
	1978	8	-	2	1	1	9	10	14
	$1,000, 1982	16	(D)	-	30	(D)	(D)	18	(D)
	1978	17	-	(D)	(D)	(D)	15	5	13
Motor oil and grease[2]	farms, 1982	1 120	56	9	590	12	36	1 807	579
	1978	1 155	56	14	561	16	36	1 834	541
	$1,000, 1982	193	5	1	103	1	4	307	77
	1978	153	8	5	73	2	(D)	213	58
Electricity	farms, 1982	933	50	6	395	8	28	1 576	414
	1978	1 015	36	6	417	12	22	1 527	381
	$1,000, 1982	1 526	38	9	(D)	(D)	(D)	2 264	416
	1978	1 014	(D)	4	439	11	(D)	1 270	275
Other—coal, wood, coke, etc.	farms, 1982	58	6	-	38	1	2	265	49
	1978	83	2	-	18	-	1	144	26
	$1,000, 1982	32	3	-	(D)	(D)	(D)	128	14
	1978	42	(D)	-	6	-	(D)	47	5
1982 interast expense:									
Expenses reported	farms	629	21	-	225	2	12	932	189
	$1,000	4 702	95	-	1 751	(D)	(D)	6 959	909
Expenses reported as "No"	farms	452	33	8	343	9	20	761	362

See footnotes at end of table.

Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		Schenectady	Schoharie	Schuyler	Seneca	Steuben	Suffolk	Sullivan	Tioga
Livestock and poultry purchased	farms, 1982	61	272	104	161	511	82	197	272
	1978	58	274	194	142	575	103	236	279
	$1,000, 1982	157	814	415	1 005	2 526	1 619	3 430	1 973
	1978	111	1 032	599	1 202	2 971	1 500	3 803	2 032
Feed for livestock and poultry	farms, 1982	151	477	265	226	1 032	121	352	519
	1978	116	541	297	243	1 119	161	350	537
	$1,000, 1982	771	8 000	2 246	3 610	12 315	8 573	19 274	8 317
	1978	850	6 250	1 761	2 005	10 462	8 072	16 603	7 036
Commercially mixed formula feeds	farms, 1982	46	407	134	131	663	114	219	374
	1978	64	432	150	156	729	125	217	342
	tons, 1982	3 541	34 275	7 589	10 640	49 975	47 087	116 264	35 005
	1978	4 341	36 099	10 539	8 599	49 260	54 304	107 013	37 892
	$1,000, 1982	588	6 423	1 427	2 174	8 688	8 337	18 218	6 074
	1978	675	5 353	1 399	1 268	7 377	7 772	14 608	5 509
Seeds, bulbs, plants, and trees	farms, 1982	77	382	240	395	880	458	165	418
	1978	122	390	273	412	991	606	248	446
	$1,000, 1982	64	510	306	1 053	1 856	5 603	190	491
	1978	90	389	244	815	1 547	6 386	147	609
Commercial fertilizer	farms, 1982	111	369	303	389	956	622	204	425
	1978	110	343	267	441	1 073	634	203	466
	$1,000, 1982	113	1 171	631	2 429	3 978	3 711	337	1 063
	1978	119	917	643	1 900	2 710	3 728	309	964
Other agricultural chemicals[1]	farms, 1982	88	270	242	348	801	609	107	305
	1978	98	352	245	418	1 040	670	225	420
	$1,000, 1982	40	360	311	846	1 984	3 590	80	247
	1978	41	294	329	510	1 268	2 943	113	323
Hired farm labor	farms, 1982	77	276	118	247	602	475	215	256
	1978	74	320	144	203	724	518	185	325
	$1,000, 1982	318	3 192	1 615	2 540	6 351	18 770	3 650	1 692
	1978	357	2 215	863	1 354	5 615	14 852	2 283	1 599
Contract labor	farms, 1982	7	21	13	5	77	62	14	10
	1978	4	20	37	28	82	76	5	13
	$1,000, 1982	39	5	27	40	257	614	159	2
	1978	6	34	30	50	142	1 023	56	10
Customwork, machine hire, and rental of machinery and equipment	farms, 1982	40	166	134	190	520	92	82	184
	1978	26	198	178	231	554	146	61	272
	$1,000, 1982	50	91	195	376	869	308	305	132
	1978	8	109	149	276	506	516	112	233
Energy and petroleum products	farms, 1982	209	658	430	499	1 515	791	460	648
	1978	202	664	444	508	1 549	776	474	635
	$1,000, 1982	392	2 769	1 241	2 918	5 990	9 484	2 431	2 239
	1978	289	1 562	690	1 500	3 555	6 446	1 619	1 362
Petroleum products	farms, 1982	209	658	430	499	1 515	789	460	648
	1978	202	663	444	502	1 548	776	474	635
	$1,000, 1982	287	1 888	961	2 383	4 498	7 287	1 369	1 478
	1978	209	1 025	514	1 173	2 542	5 387	993	869
Gasoline and gasohol	farms, 1982	191	619	397	465	1 428	704	414	628
	1978	183	626	425	477	1 493	753	414	595
	$1,000, 1982	99	883	498	1 020	2 102	2 382	726	664
	1978	81	548	253	507	1 406	1 531	472	449
Storage capacity	farms, 1982	101	334	252	349	953	374	231	373
	1,000 gallons, 1982	27	132	105	169	396	299	150	148
Diesel fuel	farms, 1982	110	309	168	344	881	334	216	309
	1978	68	320	228	291	812	329	181	286
	$1,000, 1982	92	648	306	842	1 697	1 372	265	574
	1978	25	253	139	349	669	639	151	219
Storage capacity	farms, 1982	78	255	125	298	686	268	177	236
	1,000 gallons, 1982	33	113	58	201	316	245	69	114
LP gas, butane, and propane	farms, 1982	26	79	65	97	243	96	90	66
	1978	6	76	29	110	209	114	63	71
	$1,000, 1982	21	(D)	80	348	239	231	(D)	60
	1978	7	(D)	48	195	121	89	70	23
Storage capacity	farms, 1982	17	30	31	82	142	59	33	32
	1,000 gallons, 1982	14	13	9	85	68	32	27	16
Fuel oil and kerosene[2]	farms, 1982	39	134	32	80	233	352	104	50
	1978	37	100	75	49	182	346	62	55
	$1,000, 1982	53	142	(D)	(D)	136	2 741	244	79
	1978	58	95	31	29	83	2 856	217	96
Storage capacity	farms, 1982	11	67	13	51	125	262	54	29
	1,000 gallons, 1982	15	48	5	13	45	595	86	12
Natural gas	farms, 1982	3	2	1	2	32	24	1	10
	1978	7	2	7	8	87	13	13	4
	$1,000, 1982	(Z)	(D)	(D)	(D)	30	303	(D)	4
	1978	18	(D)	2	1	43	64	13	2
Motor oil and grease[2]	farms, 1982	209	658	430	499	1 515	788	460	648
	1978	202	663	444	502	1 548	776	474	635
	$1,000, 1982	22	137	65	134	293	257	76	96
	1978	21	90	40	93	220	208	69	80
Electricity	farms, 1982	169	528	287	374	1 240	637	347	532
	1978	136	512	272	383	1 236	622	353	526
	$1,000, 1982	103	843	265	524	1 435	1 627	1 000	704
	1978	77	529	171	326	956	1 043	605	480
Other—coal, wood, coke, etc.	farms, 1982	7	85	34	27	127	46	53	48
	1978	12	31	19	20	175	70	18	43
	$1,000, 1982	1	38	14	10	57	569	62	57
	1978	4	8	5	1	57	16	20	13
1982 interest expense:									
Expenses reported	farms	66	331	200	271	760	282	142	234
	$1,000	294	3 137	1 469	3 259	5 045	2 664	1 899	2 361
Expenses reported as "No"	farms	136	307	226	210	702	440	309	400

See footnotes at end of table.

Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978--Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		Tompkins	Ulster	Warren	Washington	Wayne	Westchester	Wyoming	Yates
Livestock and poultry purchased	farms, 1982	243	145	23	337	333	47	365	156
	1978	257	185	32	363	278	26	448	185
	$1,000, 1982	1 822	610	64	2 163	1 627	390	3 178	641
	1978	1 502	597	41	2 442	1 865	193	3 041	630
Feed for livestock and poultry	farms, 1982	431	270	54	736	535	76	687	237
	1978	420	301	44	748	508	54	751	275
	$1,000, 1982	6 805	3 689	160	16 040	5 731	845	14 816	1 822
	1978	5 339	4 130	154	12 473	5 774	538	12 107	1 517
Commercially mixed formula feeds	farms, 1982	281	176	31	592	286	46	510	152
	1978	253	174	18	617	290	32	551	127
	tons, 1982	29 660	17 631	306	61 561	23 755	1 137	63 677	6 677
	1978	27 691	18 580	695	59 650	35 529	1 129	73 296	5 103
	$1,000, 1982	5 262	3 181	53	11 325	4 261	169	10 587	1 377
	1978	4 278	2 980	114	9 391	4 893	201	9 986	936
Seeds, bulbs, plants, and trees	farms, 1982	311	229	29	610	688	47	667	332
	1978	447	283	38	695	875	103	748	374
	$1,000, 1982	729	733	40	1 261	2 416	149	1 723	986
	1978	521	547	26	907	2 086	1 010	1 805	855
Commercial fertilizer	farms, 1982	317	313	35	649	862	73	667	505
	1978	453	331	41	709	944	89	740	519
	$1,000, 1982	1 498	864	26	3 331	4 397	82	4 057	2 106
	1978	1 203	840	27	2 384	3 298	129	3 018	1 607
Other agricultural chemicals[1]	farms, 1982	274	271	22	556	862	70	580	499
	1978	445	374	34	648	932	103	700	498
	$1,000, 1982	510	2 285	19	1 004	5 075	83	1 719	1 029
	1978	490	1 405	12	813	2 925	112	1 231	769
Hired farm labor	farms, 1982	253	238	18	501	551	73	452	315
	1978	234	290	21	472	601	100	513	340
	$1,000, 1982	5 331	6 685	183	6 386	12 097	2 018	6 981	4 157
	1978	4 447	5 156	115	3 575	10 335	1 598	4 437	2 842
Contract labor	farms, 1982	28	89	-	35	75	15	46	72
	1978	31	43	2	55	109	12	31	62
	$1,000, 1982	108	1 284	-	61	1 226	89	418	317
	1978	244	966	(D)	238	987	23	530	139
Customwork, machine hire, and rental of machinery and equipment	farms, 1982	147	97	10	283	414	17	396	260
	1978	232	80	15	428	575	9	495	307
	$1,000, 1982	288	168	12	468	1 021	21	770	677
	1978	228	277	5	415	1 069	23	700	841
Energy and petroleum products	farms, 1982	567	570	76	947	1 232	158	904	617
	1978	598	561	66	919	1 169	167	932	628
	$1,000, 1982	2 627	3 370	141	5 408	6 507	716	6 221	2 442
	1978	1 515	2 351	57	2 785	3 709	546	3 204	1 481
Petroleum products	farms, 1982	567	570	76	947	1 232	158	904	617
	1978	598	561	66	919	1 169	167	932	628
	$1,000, 1982	1 849	2 062	106	3 614	5 129	513	4 531	1 938
	1978	992	1 499	42	1 773	2 964	392	2 198	1 156
Gasoline and gasohol	farms, 1982	542	528	70	887	1 204	142	894	557
	1978	556	529	64	869	1 136	124	888	591
	$1,000, 1982	787	904	51	1 578	2 345	182	1 999	932
	1978	475	691	23	995	1 646	122	1 173	613
Storage capacity	farms, 1982	348	282	31	653	812	43	667	397
	1,000 gallons, 1982	171	165	13	283	432	37	338	193
Diesel fuel	farms, 1982	292	276	19	579	633	19	582	388
	1978	278	175	11	453	495	42	561	338
	$1,000, 1982	673	413	6	1 441	1 483	25	1 858	725
	1978	220	211	(D)	471	515	17	606	325
Storage capacity	farms, 1982	232	221	11	447	524	10	472	285
	1,000 gallons, 1982	138	103	4	217	309	6	284	131
LP gas, butane, and propane	farms, 1982	52	124	5	97	178	27	52	83
	1978	86	105	6	64	207	12	95	89
	$1,000, 1982	202	253	8	226	486	17	108	89
	1978	152	116	4	(D)	185	15	68	65
Storage capacity	farms, 1982	32	59	3	59	108	4	40	58
	1,000 gallons, 1982	35	39	2	50	107	2	30	34
Fuel oil and kerosene[2]	farms, 1982	84	165	6	120	177	54	105	75
	1978	68	142	5	117	152	67	122	69
	$1,000, 1982	46	384	(D)	137	237	267	204	52
	1978	28	370	3	95	327	212	141	42
Storage capacity	farms, 1982	40	98	4	84	120	24	65	52
	1,000 gallons, 1982	18	81	3	44	55	54	34	21
Natural gas	farms, 1982	14	2	-	32	40	7	59	6
	1978	20	7	2	2	26	12	72	6
	$1,000, 1982	37	(D)	-	8	311	3	88	20
	1978	38	3	(D)	(D)	89	3	58	19
Motor oil and grease[2]	farms, 1982	567	570	76	947	1 232	158	904	617
	1978	598	561	66	919	1 169	167	932	628
	$1,000, 1982	104	(D)	(D)	224	267	19	275	120
	1978	79	109	5	153	201	22	152	92
Electricity	farms, 1982	458	450	38	736	895	133	793	467
	1978	469	426	41	794	899	80	778	447
	$1,000, 1982	769	1 261	32	1 759	1 327	202	1 666	462
	1978	511	847	13	997	721	(D)	994	317
Other—coal, wood, coke, etc.	farms, 1982	31	50	9	53	84	7	38	53
	1978	29	24	5	38	85	1	28	38
	$1,000, 1982	9	47	3	35	51	1	24	42
	1978	13	5	1	15	24	(D)	12	8
1982 interest expense:									
Expenses reported	farms	274	212	17	486	606	37	532	370
	$1,000	2 998	2 598	48	4 976	5 148	322	6 571	2 843
Expenses reported as "No"	farms	272	337	57	407	604	104	326	226

[1]Data for 1978 include the cost of lime which was not collected in 1982.
[2]1982 data include kerosene with fuel oil; 1978 data include kerosene with motor oil and grease.

Table 7. Agricultural Chemicals Used, Including Fertilizer and Lime: 1982 and 1978

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Chemicals used		New York	Albany	Allegany	Bronx	Broome	Cattaraugus	Cayuga
Commercial fertilizer	farms, 1982	27 016	262	528	2	338	748	921
	1978	27 246	271	520	2	310	726	827
	acres on which used, 1982	2 682 776	12 198	35 645	(D)	19 776	42 916	148 784
	1978	2 479 579	11 412	22 413	(D)	17 839	38 530	126 811
Cropland fertilized, except pastureland	farms, 1982	26 615	262	513	2	334	735	920
	1978	27 138	271	520	2	305	726	827
	acres on which used, 1982	2 618 143	11 811	35 020	(D)	19 103	41 051	147 653
	1978	2 411 341	11 167	21 509	(D)	17 007	36 821	125 614
Pastureland and rangeland fertilized	farms, 1982	2 299	20	33	-	34	55	54
	1978	2 487	7	51	-	50	71	52
	acres on which used, 1982	64 633	387	625	-	673	1 865	1 131
	1978	68 238	245	904	-	832	1 709	1 197
Lime	farms, 1982	10 152	78	256	2	158	370	220
	1978	9 631	96	217	-	170	357	166
	acres on which used, 1982	333 624	1 701	6 840	(D)	4 244	8 126	6 789
	1978	280 432	1 571	4 086	-	4 179	9 245	6 563
	tons, 1982	630 530	2 888	13 911	(D)	9 754	16 757	13 632
	1978	561 167	3 555	7 654	-	8 340	22 143	13 184
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops	farms, 1982	9 262	139	97	2	29	135	214
	1978	8 807	62	106	3	96	253	228
	acres on which used, 1982	749 816	4 136	4 981	(D)	2 694	8 563	39 278
	1978	611 275	1 881	4 659	(D)	3 787	8 257	28 886
Nematodes in crops	farms, 1982	1 089	5	13	-	13	31	35
	1978	1 032	-	18	-	22	18	50
	acres on which used, 1982	86 315	113	983	-	255	1 112	6 060
	1978	60 502	-	697	-	712	1 816	5 328
Diseases in crops and orchards	farms, 1982	4 358	43	30	1	37	51	37
	1978	4 532	51	23	2	14	35	52
	acres on which used, 1982	254 563	1 181	514	(D)	1 436	965	4 388
	1978	268 200	1 627	1 261	(D)	109	1 510	6 480
Weeds, grass, or brush in crops and pasture	farms, 1982	18 483	109	389	-	216	510	724
	1978	19 347	156	364	-	264	549	668
	acres on which used, 1982	1 667 203	7 146	20 586	-	11 702	22 859	109 587
	1978	1 481 419	7 935	14 250	-	13 916	25 720	79 822
Chemicals used for defoliation or for growth control of crops or thinning of fruit	farms, 1982	1 569	15	16	1	9	21	9
	1978	1 477	2	1	-	6	5	7
	acres on which used, 1982	93 955	140	193	(D)	454	301	413
	1978	76 095	(D)	(D)	-	60	90	591

Chemicals used		Chautauqua	Chemung	Chenango	Clinton	Columbia	Cortland	Delaware	Dutchess
Commercial fertilizer	farms, 1982	1 490	183	563	434	392	432	551	352
	1978	1 482	203	625	435	437	467	592	350
	acres on which used, 1982	75 255	12 946	41 901	37 716	46 838	41 572	43 055	39 302
	1978	69 481	11 503	46 759	35 913	50 118	40 058	42 649	34 570
Cropland fertilized, except pastureland	farms, 1982	1 475	183	551	432	377	432	547	334
	1978	1 482	203	619	435	432	467	592	348
	acres on which used, 1982	71 371	12 472	39 723	36 962	44 725	39 872	40 629	36 111
	1978	66 377	11 047	44 486	34 523	45 938	38 508	38 614	30 692
Pastureland and rangeland fertilized	farms, 1982	105	14	75	10	54	58	77	84
	1978	123	24	70	37	70	52	139	57
	acres on which used, 1982	3 884	474	2 178	754	2 113	1 700	2 426	3 191
	1978	3 104	456	2 273	1 390	4 180	1 550	4 035	3 878
Lime	farms, 1982	540	93	315	202	154	185	332	158
	1978	463	63	332	104	177	257	307	196
	acres on which used, 1982	14 089	2 670	8 575	5 726	8 266	7 460	7 711	7 344
	1978	11 334	1 843	8 296	1 877	7 828	6 659	8 902	6 483
	tons, 1982	23 524	5 513	17 597	11 113	18 383	16 431	15 819	13 917
	1978	23 927	3 351	16 647	3 643	16 354	14 448	16 710	11 217
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops	farms, 1982	849	29	90	101	207	110	84	155
	1978	678	26	125	129	196	170	104	135
	acres on which used, 1982	30 037	2 270	5 180	9 783	19 032	7 991	2 736	8 970
	1978	21 795	2 010	5 732	7 654	15 870	8 691	3 472	8 484
Nematodes in crops	farms, 1982	60	2	11	20	15	33	8	28
	1978	46	26	18	26	18	20	24	10
	acres on which used, 1982	1 877	(D)	421	2 450	2 365	1 537	324	1 757
	1978	838	769	654	1 200	1 279	789	859	1 619
Diseases in crops and orchards	farms, 1982	598	4	27	26	121	7	16	74
	1978	588	9	7	25	115	15	18	104
	acres on which used, 1982	18 042	(D)	173	3 175	7 209	405	517	2 579
	1978	20 495	128	324	2 334	7 377	985	1 105	5 040
Weeds, grass, or brush in crops and pasture	farms, 1982	1 084	137	405	296	228	311	350	251
	1978	890	169	467	249	269	343	431	276
	acres on which used, 1982	42 939	8 817	22 554	19 801	27 221	22 392	15 777	19 337
	1978	37 972	7 699	23 455	14 699	25 196	19 004	18 940	20 452
Chemicals used for defoliation or for growth control of crops or thinning of fruit	farms, 1982	94	1	29	31	23	14	10	35
	1978	56	5	24	25	31	4	11	50
	acres on which used, 1982	2 037	(D)	1 245	2 169	1 878	388	155	1 730
	1978	1 879	450	598	1 525	1 816	403	16	1 700

Table 7. **Agricultural Chemicals Used, Including Fertilizer and Lime: 1982 and 1978**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Chemicals used		Erie	Essex	Franklin	Fulton	Genesee	Greene	Hamilton	Herkimer
Commercial fertilizer	farms, 1982	792	152	433	115	579	133	-	435
	1978	898	102	478	138	567	141	-	486
	acres on which used, 1982	70 891	13 473	38 064	7 428	112 494	8 742	-	37 259
	1978	72 853	8 804	44 638	7 835	111 184	6 383	-	28 334
Cropland fertilized, except pastureland	farms, 1982	792	152	425	115	579	132	-	434
	1978	892	102	478	138	567	141	-	478
	acres on which used, 1982	70 399	12 678	36 676	7 076	111 975	8 382	-	34 215
	1978	72 322	8 460	43 272	7 668	110 502	6 167	-	26 820
Pastureland and rangeland fertilized	farms, 1982	44	12	69	11	18	13	-	39
	1978	43	10	88	14	42	4	-	55
	acres on which used, 1982	492	795	1 388	352	519	360	-	3 044
	1978	531	344	1 366	167	682	216	-	1 514
Lime	farms, 1982	371	45	196	36	113	82	-	143
	1978	330	22	162	64	123	47	-	137
	acres on which used, 1982	9 266	859	7 031	907	4 766	2 792	-	3 131
	1978	10 026	801	4 317	1 399	3 834	1 641	-	2 908
	tons, 1982	18 722	1 523	10 481	2 067	8 367	4 608	-	6 746
	1978	19 762	1 756	9 620	3 711	7 410	3 034	-	6 855
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops	farms, 1982	323	48	81	48	198	21	-	48
	1978	327	36	55	38	182	40	-	101
	acres on which used, 1982	22 471	3 066	6 911	1 608	36 275	3 400	-	2 016
	1978	25 948	2 254	5 786	4 438	26 152	1 425	-	4 759
Nematodes in crops	farms, 1982	49	3	12	-	23	2	-	4
	1978	35	7	11	1	28	2	-	6
	acres on which used, 1982	2 272	293	684	-	4 104	(D)	-	276
	1978	2 384	720	799	(D)	1 877	(D)	-	163
Diseases in crops and orchards	farms, 1982	157	2	25	29	48	4	-	1
	1978	192	27	22	2	68	29	-	20
	acres on which used, 1982	11 153	(D)	2 466	298	12 335	691	-	(D)
	1978	16 987	1 721	1 995	(D)	10 231	1 411	-	574
Weeds, grass, or brush in crops and pasture	farms, 1982	585	89	246	69	459	45	-	352
	1978	673	57	291	79	439	92	-	300
	acres on which used, 1982	50 478	8 669	14 042	3 284	80 828	3 261	-	18 540
	1978	51 258	5 085	14 492	3 643	75 456	3 370	-	13 594
Chemicals used for defoliation or for growth control of crops or thinning of fruit	farms, 1982	23	2	29	25	21	3	-	1
	1978	83	10	51	25	9	6	-	10
	acres on which used, 1982	1 541	(D)	1 585	742	3 040	935	-	(D)
	1978	3 026	364	2 570	326	469	25	-	535

Chemicals used		Jefferson	Kings	Lewis	Livingston	Madison	Monroe	Montgomery	Nassau
Commercial fertilizer	farms, 1982	698	-	586	556	645	544	427	43
	1978	752	3	546	605	694	549	469	45
	acres on which used, 1982	63 581	-	47 108	113 960	68 181	77 441	44 306	432
	1978	58 787	15	44 250	111 764	71 157	68 661	39 259	542
Cropland fertilized, except pastureland	farms, 1982	685	-	584	556	633	535	422	40
	1978	752	3	541	605	689	544	457	40
	acres on which used, 1982	62 174	-	45 088	113 557	65 843	76 740	42 860	401
	1978	58 182	15	42 388	110 128	69 084	67 531	38 228	505
Pastureland and rangeland fertilized	farms, 1982	38	-	43	27	90	43	46	4
	1978	25	-	65	33	83	53	32	5
	acres on which used, 1982	1 407	-	2 020	403	2 338	701	1 446	31
	1978	605	-	1 862	1 636	2 073	1 130	1 031	37
Lime	farms, 1982	245	-	262	162	276	100	199	20
	1978	231	-	214	146	222	109	136	26
	acres on which used, 1982	7 974	-	9 563	7 005	13 702	3 144	5 209	108
	1978	7 667	-	6 750	5 486	7 460	3 790	3 309	302
	tons, 1982	15 855	-	25 837	10 491	26 515	5 268	10 703	94
	1978	18 008	-	15 183	10 923	14 873	6 433	7 610	345
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops	farms, 1982	65	2	68	180	148	326	100	42
	1978	104	1	111	208	194	196	72	29
	acres on which used, 1982	5 337	(D)	3 294	32 135	12 399	29 630	12 380	321
	1978	5 158	(D)	4 486	29 403	15 694	14 817	6 205	429
Nematodes in crops	farms, 1982	12	-	7	31	27	28	14	-
	1978	18	-	-	21	7	8	1	10
	acres on which used, 1982	342	-	420	3 272	3 334	3 007	612	-
	1978	843	-	-	3 681	445	43	(D)	11
Diseases in crops and orchards	farms, 1982	5	1	11	55	30	125	44	20
	1978	9	-	9	61	33	151	9	16
	acres on which used, 1982	320	(D)	201	4 415	2 655	8 705	2 118	137
	1978	713	-	283	5 540	2 951	9 602	844	164
Weeds, grass, or brush in crops and pasture	farms, 1982	502	-	391	429	529	359	267	18
	1978	520	-	397	439	501	380	346	18
	acres on which used, 1982	41 764	-	17 632	80 348	40 881	57 491	28 121	250
	1978	39 093	-	18 345	67 812	39 224	45 409	21 188	99
Chemicals used for defoliation or for growth control of crops or thinning of fruit	farms, 1982	1	-	4	20	24	35	13	-
	1978	27	-	6	25	10	25	-	-
	acres on which used, 1982	(D)	-	79	1 854	1 618	1 459	712	-
	1978	1 124	-	138	2 814	612	2 520	-	-

Table 7. Agricultural Chemicals Used, Including Fertilizer and Lime: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Chemicals used		New York	Niagara	Oneida	Onondaga	Ontario	Orenge	Orleans	Oswego
Commercial fertilizer	farms, 1982	-	817	803	560	696	667	480	439
	1978	-	808	849	617	682	554	575	470
	acres on which used, 1982	-	70 300	81 294	74 553	135 271	42 909	77 577	33 804
	1978	-	67 133	67 896	75 355	113 902	38 906	87 128	26 596
Cropland fertilized, except pastureland	farms, 1982	-	812	799	560	696	647	471	433
	1978	-	808	843	617	682	549	575	470
	acres on which used, 1982	-	70 185	79 724	73 518	134 845	40 549	76 427	33 411
	1978	-	66 776	66 521	74 063	113 083	37 434	86 620	26 037
Pastureland and rangeland fertilized	farms, 1982	-	13	66	19	17	85	38	20
	1978	-	27	67	65	31	47	14	43
	acres on which used, 1982	-	115	1 570	1 035	426	2 360	1 150	393
	1978	-	357	1 375	1 292	819	1 472	508	559
Lime	farms, 1982	-	157	329	142	156	221	144	163
	1978	-	174	367	179	105	205	171	180
	acres on which used, 1982	-	3 912	11 434	5 955	6 393	5 387	6 914	4 846
	1978	-	3 296	12 385	6 745	4 529	5 281	6 831	4 882
	tons, 1982	-	7 073	23 124	11 052	8 327	11 596	12 865	8 906
	1978	-	7 635	24 832	11 745	7 451	10 456	14 814	8 048
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops	farms, 1982	-	441	178	286	332	368	238	126
	1978	-	327	223	246	300	304	240	132
	acres on which used, 1982	-	22 389	18 074	24 625	45 477	20 313	34 519	7 035
	1978	-	17 610	13 338	20 376	30 134	17 812	35 027	5 732
Nematodes in crops	farms, 1982	-	54	10	34	22	75	21	11
	1978	-	43	7	19	35	52	19	22
	acres on which used, 1982	-	1 453	896	3 652	5 258	3 013	2 759	873
	1978	-	1 714	1 927	1 149	1 757	883	651	500
Diseases in crops and orchards	farms, 1982	-	327	52	70	126	212	197	81
	1978	-	383	57	81	106	170	220	95
	acres on which used, 1982	-	14 915	3 630	6 191	4 948	11 579	23 841	4 746
	1978	-	14 402	4 112	6 229	5 975	12 924	18 682	5 688
Weeds, grass, or brush in crops and pasture	farms, 1982	-	545	511	358	513	488	333	330
	1978	-	478	615	481	508	409	426	345
	acres on which used, 1982	-	41 349	43 140	52 106	96 826	26 709	61 057	25 345
	1978	-	35 134	46 037	48 175	77 578	24 762	55 399	18 242
Chemicals used for defoliation or for growth control of crops or thinning of fruit	farms, 1982	-	103	18	16	32	89	101	60
	1978	-	126	63	23	15	37	48	23
	acres on which used, 1982	-	4 986	912	667	3 027	3 903	8 913	2 491
	1978	-	3 533	2 518	1 079	286	1 392	2 498	471

Chemicals used		Otsego	Putnam	Queens	Rensselaer	Richmond	Rockland	St. Lawrence	Saratoga
Commercial fertilizer	farms, 1982	760	21	3	327	7	22	931	340
	1978	729	29	8	329	8	23	994	344
	acres on which used, 1982	54 455	1 968	4	29 704	13	495	65 240	24 782
	1978	47 944	1 361	(D)	19 643	15	554	65 829	22 108
Cropland fertilized, except pastureland	farms, 1982	731	21	3	322	7	22	911	340
	1978	729	28	8	324	8	23	994	344
	acres on which used, 1982	51 795	(D)	4	29 157	13	495	62 845	24 161
	1978	45 686	1 203	(D)	18 879	15	554	62 797	21 590
Pastureland and rangeland fertilized	farms, 1982	121	1	-	24	-	-	81	33
	1978	83	5	-	34	-	-	131	16
	acres on which used, 1982	2 660	(D)	-	547	-	-	2 395	621
	1978	2 258	158	-	764	-	-	3 032	518
Lime	farms, 1982	368	2	1	205	*1	7	211	166
	1978	365	5	3	138	3	5	255	131
	acres on which used, 1982	10 858	(D)	(D)	7 393	(D)	90	5 360	6 548
	1978	8 294	19	3	3 399	3	179	5 119	3 618
	tons, 1982	20 065	(D)	(D)	14 624	(D)	(D)	12 845	12 186
	1978	19 473	10	3	8 526	3	231	10 870	6 819
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops	farms, 1982	83	6	4	112	10	15	109	154
	1978	96	16	11	108	10	13	134	115
	acres on which used, 1982	4 955	767	5	6 120	20	495	6 206	6 512
	1978	3 748	595	11	5 841	21	334	4 327	8 813
Nematodes in crops	farms, 1982	13	-	1	12	1	1	20	6
	1978	17	-	-	12	2	-	12	20
	acres on which used, 1982	996	-	(D)	546	(D)	(D)	377	1 349
	1978	1 058	-	-	479	(D)	-	766	460
Diseases in crops and orchards	farms, 1982	18	5	1	19	4	9	34	93
	1978	8	5	4	43	1	12	12	69
	acres on which used, 1982	1 849	(D)	(D)	312	4	220	578	1 628
	1978	211	94	4	2 167	(D)	195	39	1 325
Weeds, grass, or brush in crops and pasture	farms, 1982	435	7	1	199	2	15	614	208
	1978	567	17	5	217	1	10	740	256
	acres on which used, 1982	22 759	722	(D)	15 747	(D)	405	34 319	15 431
	1978	24 996	823	(D)	10 452	(D)	333	31 968	15 881
Chemicals used for defoliation or for growth control of crops or thinning of fruit	farms, 1982	24	3	-	7	-	4	11	25
	1978	-	1	2	33	1	3	27	19
	acres on which used, 1982	1 125	(D)	-	203	-	59	179	391
	1978	-	(D)	(D)	514	(D)	28	1 339	677

Table 7. Agricultural Chemicals Used, Including Fertilizer and Lime: 1982 and 1978—Con.

[Dete ere based on e sample of farms. For meaning of abbreviations and symbols, see introductory text]

Chemicals used		Schenectady	Schoharie	Schuyler	Saneca	Steuben	Suffolk	Sullivan	Tioga
Commercial fertilizer	farms, 1982	111	369	303	389	956	631	204	425
	1978	96	320	208	397	1 000	567	176	380
	acres on which used, 1982	3 171	31 339	19 871	72 972	95 125	34 264	11 013	30 908
	1978	2 883	26 251	18 997	62 362	82 799	36 836	10 497	29 103
Cropland fertilized, except pastureland	farms, 1982	111	354	297	389	951	604	190	412
	1978	94	315	208	391	1 000	567	176	376
	acres on which used, 1982	2 951	29 246	19 549	72 838	93 636	34 091	9 581	29 712
	1978	2 833	24 893	18 379	61 852	81 342	36 753	8 545	27 670
Pastureland and rangeland fertilized	farms, 1982	8	74	22	11	68	33	52	47
	1978	3	46	29	33	58	16	62	48
	acres on which used, 1982	220	2 093	322	134	1 489	173	1 432	1 196
	1978	50	1 358	618	510	1 457	83	1 952	1 433
Lime	farms, 1982	43	172	107	84	360	292	93	223
	1978	33	121	63	82	416	282	76	194
	acres on which used, 1982	865	4 358	3 001	4 814	14 347	8 474	1 951	6 259
	1978	413	4 191	1 359	2 028	12 078	9 219	1 396	6 151
	tons, 1982	1 950	9 387	5 008	7 747	24 629	7 552	3 646	10 670
	1978	1 125	8 536	2 960	4 793	21 969	6 500	2 615	11 186
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops	farms, 1982	53	47	56	135	220	585	51	64
	1978	54	93	84	93	285	488	17	93
	acres on which used, 1982	865	3 738	2 659	16 347	25 571	29 319	1 648	1 987
	1978	1 105	4 459	6 207	8 437	19 263	29 517	286	4 505
Nematodes in crops	farms, 1982	1	2	3	1	27	92	1	9
	1978	–	13	7	15	16	80	1	12
	acres on which used, 1982	(D)	(D)	(D)	(D)	2 513	4 192	(D)	719
	1978	–	430	670	1 549	944	6 637	(D)	1 208
Diseases in crops and orchards	farms, 1982	18	16	60	70	172	288	30	18
	1978	26	20	66	57	136	297	35	13
	acres on which used, 1982	174	922	2 446	1 899	11 026	17 120	783	67
	1978	312	600	3 725	2 366	9 136	17 051	522	573
Weeds, grass, or brush in crops and pasture	farms, 1982	45	253	197	272	712	349	79	283
	1978	31	267	168	296	725	259	166	291
	acres on which used, 1982	1 060	16 759	11 750	48 803	69 849	22 522	4 137	15 254
	1978	1 018	14 499	13 722	41 207	61 550	21 177	4 435	16 056
Chemicals used for defoliation or for growth control of crops or thinning of fruit	farms, 1982	–	5	42	23	23	108	8	3
	1978	1	5	8	15	66	121	6	3
	acres on which used, 1982	–	70	1 025	3 117	3 097	8 436	31	(D)
	1978	(D)	129	82	1 310	4 677	10 768	209	12

Chemicals used		Tompkins	Ulster	Warren	Washington	Wayne	Westchester	Wyoming	Yates
Commercial fertilizer	farms, 1982	317	313	35	649	862	73	667	505
	1978	360	302	38	617	845	74	677	450
	acres on which used, 1982	39 602	27 806	(D)	73 683	106 634	2 058	89 644	50 441
	1978	35 063	23 932	840	63 504	91 381	1 879	86 913	49 437
Cropland fertilized, except pastureland	farms, 1982	284	302	34	640	851	68	667	505
	1978	353	302	35	617	845	74	677	450
	acres on which used, 1982	38 559	26 177	526	71 412	105 823	1 703	88 652	50 028
	1978	34 283	22 524	755	59 076	90 664	1 626	85 931	49 372
Pastureland and rangeland fertilized	farms, 1982	59	32	3	60	64	12	49	17
	1978	39	30	5	125	26	3	38	8
	acres on which used, 1982	1 043	1 629	(D)	2 271	811	355	992	413
	1978	780	1 408	85	4 428	717	253	982	65
Lime	farms, 1982	117	90	11	347	177	26	349	75
	1978	144	104	10	351	172	26	326	71
	acres on which used, 1982	4 645	3 802	207	14 566	9 094	833	14 693	1 602
	1978	4 739	3 056	82	11 542	6 490	438	12 494	1 617
	tons, 1982	8 430	7 545	419	31 460	12 253	1 429	26 415	2 658
	1978	10 245	7 442	247	25 259	11 418	812	25 275	3 173
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops	farms, 1982	132	178	20	238	502	52	221	307
	1978	137	177	19	154	327	64	269	173
	acres on which used, 1982	11 840	14 646	385	20 193	56 931	924	29 643	18 710
	1978	11 616	10 774	302	12 920	33 369	1 268	23 948	11 444
Nematodes in crops	farms, 1982	6	36	1	46	55	5	20	17
	1978	16	8	–	44	70	2	16	21
	acres on which used, 1982	818	3 003	(D)	4 998	3 439	13	4 514	707
	1978	1 380	220	–	3 066	2 115	(D)	2 125	928
Diseases in crops and orchards	farms, 1982	28	146	6	36	319	17	41	216
	1978	30	137	14	30	401	52	74	172
	acres on which used, 1982	1 857	13 850	18	1 206	29 809	376	4 706	7 283
	1978	1 431	11 326	115	2 057	29 173	1 259	6 686	8 007
Weeds, grass, or brush in crops and pasture	farms, 1982	223	190	13	454	588	38	521	357
	1978	296	146	12	453	593	42	524	356
	acres on which used, 1982	25 773	17 379	320	39 524	73 891	706	56 187	31 063
	1978	27 505	11 463	334	28 606	57 223	1 587	49 880	34 236
Chemicals used for defoliation or for growth control of crops or thinning of fruit	farms, 1982	13	55	3	21	173	8	32	50
	1978	4	44	1	18	190	4	36	20
	acres on which used, 1982	735	7 366	7	392	13 391	164	2 795	1 397
	1978	233	4 538	(D)	1 359	9 711	32	4 088	590

Table 8. Machinery and Equipment on Place: 1982 and 1978

[Data are based on e sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	New York	Albany	Allegany	Bronx	Broome	Cattaraugus	Cayuga
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment—farms, 1982	42 196	510	899	2	644	1 211	1 130
1978	43 003	510	963	3	666	1 255	1 167
$1,000, 1982	2 006 892	12 114	37 537	(D)	21 293	51 131	63 997
1978	1 567 912	13 272	22 647	(D)	17 103	39 593	52 450
Average per farm—dollars, 1982	47 561	23 752	41 754	(D)	33 063	42 222	56 634
1978	36 461	26 023	23 517	(D)	25 680	31 548	44 944
Farms by value group:							
$1 to $4,999 1982	2 775	55	64	-	39	27	77
1978	3 796	61	102	1	70	73	99
$5,000 to $9,999 1982	8 355	163	165	-	198	283	164
1978	8 844	130	246	1	200	246	168
$10,000 to $19,999 1982	7 077	143	231	2	160	186	206
1978	7 963	126	213	1	160	274	177
$20,000 to $29,999 1982	4 813	42	74	-	49	171	80
1978	5 029	50	147	-	29	174	172
$30,000 to $49,999 1982	5 247	55	116	-	62	208	145
1978	6 458	73	130	-	79	227	195
$50,000 to $69,999 1982	4 224	25	22	-	47	93	140
1978	4 388	30	66	-	65	138	96
$70,000 to $99,999 1982	3 725	4	111	-	28	132	105
1978	2 786	9	25	-	38	54	100
$100,000 to $199,999 1982	4 498	13	103	-	50	88	153
1978	3 045	29	31	-	24	64	126
$200,000 or more 1982	1 482	10	13	-	11	23	60
1978	694	2	3	-	1	5	34
SELECTED MACHINERY AND EQUIPMENT							
Automobiles—farms, 1982	29 438	338	564	1	422	797	804
1978	31 904	311	672	2	432	885	861
number, 1982	41 349	403	766	(D)	635	1 020	1 143
1978	44 258	425	847	(D)	638	1 090	1 212
Motortrucks, including pickups—farms, 1982	34 624	383	674	1	492	993	985
1978	34 421	361	744	3	548	1 018	978
number, 1982	60 500	571	932	(D)	742	1 405	1 725
1978	57 582	586	997	3	801	1 344	1 670
Wheel tractors—farms, 1982	39 280	458	849	-	570	1 131	1 093
1978	40 008	478	921	1	636	1 189	1 082
number, 1982	119 498	974	2 280	-	1 477	3 138	3 468
1978	120 215	1 157	2 111	(D)	1 564	3 192	3 489
Grain and bean combines, self-propelled only—farms, 1982	5 435	15	119	-	37	104	394
1978	5 199	37	127	-	4	79	293
number, 1982	6 030	21	121	-	37	104	406
1978	5 775	37	137	-	4	96	321
Corn heads for combines—farms, 1982	3 631	22	46	-	36	48	277
1978	3 190	30	41	-	35	27	247
number, 1982	3 904	23	47	-	36	48	286
1978	3 401	31	42	-	40	31	253
Cottonpickers and strippers[1]—farms, 1982	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-
number, 1982	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-
Mower conditioners—farms, 1982	23 286	180	621	1	423	756	707
1978	23 706	214	611	1	330	783	739
number, 1982	25 603	191	688	(D)	445	777	756
1978	25 390	244	629	(D)	356	830	778
Pickup balers—farms, 1982	25 862	262	653	-	467	844	793
1978	27 087	313	719	-	378	835	793
number, 1982	28 078	281	706	-	499	870	863
1978	28 853	323	739	-	397	859	883
Field forage harvesters, shear bar or flywheel—farms, 1982	15 493	73	410	-	212	545	418
1978	16 271	107	303	-	202	557	415
number, 1982	19 040	87	519	-	256	653	530
1978	20 298	166	395	-	260	636	514
1982 Inventory							
Manufactured 1978 to 1982:							
Automobiles—farms	15 394	80	316	-	180	430	423
number	18 430	(D)	359	-	215	501	514
Motortrucks, including pickups—farms	14 483	108	247	-	238	435	387
number	17 169	112	269	-	269	489	437
Wheel tractors—farms	10 896	66	197	-	122	301	340
number	17 068	96	377	-	185	478	483
Grain and bean combines, self-propelled only—farms	1 047	7	19	-	14	29	84
number	1 105	8	19	-	14	29	88
Corn heads for combines—farms	1 044	3	6	-	3	18	89
number	1 105	4	6	-	3	18	92
Cottonpickers and strippers—farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Mower conditioners—farms	7 236	39	165	-	98	293	184
number	7 482	40	167	-	102	294	195
Pickup balers—farms	5 433	36	124	-	106	226	179
number	5 609	37	133	-	108	227	185
Field forage harvesters, shear bar or flywheel—farms	4 809	13	126	-	70	164	133
number	5 086	13	134	-	74	176	135

See footnotes at end of table.

Table 8. **Machinery and Equipment on Place: 1982 and 1978**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Cheutauqua	Chemung	Chenango	Clinton	Columbia	Cortland	Delaware	Dutchess
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ---- farms, 1982	2 136	372	1 006	705	599	606	1 061	635
1978	2 202	369	1 054	677	645	619	1 147	593
$1,000, 1982	76 181	13 243	40 263	31 816	31 250	32 963	44 098	26 030
1978	57 408	11 080	34 009	28 523	24 048	26 779	37 487	21 540
Average per farm ---- dollars, 1982	35 665	35 600	40 023	45 130	52 171	54 394	41 563	40 992
1978	26 071	30 026	32 267	42 132	37 283	43 262	32 682	36 324
Farms by value group:								
$1 to $4,999 ---- 1982	163	48	58	68	47	20	53	58
1978	220	39	93	75	73	47	103	81
$5,000 to $9,999 ---- 1982	509	80	234	87	102	74	246	135
1978	628	113	237	129	121	59	225	102
$10,000 to $19,999 ---- 1982	369	54	174	124	93	92	164	127
1978	519	49	194	96	128	89	202	119
$20,000 to $29,999 ---- 1982	355	74	85	114	62	63	90	84
1978	229	46	152	56	69	68	146	84
$30,000 to $49,999 ---- 1982	202	33	153	97	63	95	152	71
1978	282	57	128	122	69	138	178	53
$50,000 to $69,999 ---- 1982	153	15	93	44	75	115	142	41
1978	122	13	110	54	73	100	152	56
$70,000 to $99,999 ---- 1982	192	33	99	73	53	74	91	29
1978	98	39	49	57	48	65	68	35
$100,000 to $199,999 ---- 1982	176	30	94	80	89	54	105	71
1978	88	7	89	74	52	50	68	51
$200,000 or more ---- 1982	17	5	16	18	15	19	18	19
1978	16	6	2	14	12	3	5	12
SELECTED MACHINERY AND EQUIPMENT								
Automobiles ---- farms, 1982	1 409	232	677	516	387	486	780	450
1978	1 526	256	764	521	435	476	857	414
number, 1982	1 863	336	976	866	530	752	1 057	740
1978	2 057	369	1 086	682	675	656	1 152	685
Motortrucks, including pickups ---- farms, 1982	1 682	274	785	596	462	493	808	501
1978	1 589	286	798	528	538	515	895	473
number, 1982	2 593	373	1 121	843	867	786	1 197	862
1978	2 244	396	1 166	837	1 005	704	1 203	802
Wheel tractors ---- farms, 1982	2 014	346	958	653	562	573	1 003	542
1978	2 075	343	927	653	601	587	1 061	538
number, 1982	5 327	912	2 530	1 844	1 760	1 775	2 761	1 580
1978	5 212	893	2 577	1 907	2 042	1 792	2 959	1 685
Grain and bean combines, self-propelled only ---- farms, 1982	146	77	52	52	44	28	17	30
1978	69	47	42	47	47	38	21	33
number, 1982	159	77	61	57	44	29	16	31
1978	80	47	44	53	49	43	21	37
Corn heads for combines ---- farms, 1982	66	25	48	83	58	36	18	30
1978	38	10	21	85	53	28	34	30
number, 1982	66	25	55	88	61	37	19	32
1978	39	10	21	89	56	28	36	36
Cottonpickers and strippers[1] ---- farms, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
number, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
Mower conditioners ---- farms, 1982	954	222	684	439	274	462	694	243
1978	891	191	720	430	352	444	733	262
number, 1982	1 030	239	802	461	309	499	765	287
1978	931	196	800	456	378	457	707	286
Pickup balers ---- farms, 1982	1 050	259	705	504	308	464	748	284
1978	1 057	232	807	474	367	483	709	306
number, 1982	1 150	264	760	524	346	501	852	323
1978	1 116	235	873	505	401	513	851	342
Field forage harvesters, shear bar or flywheel ---- farms, 1982	632	105	439	306	214	356	429	142
1978	599	142	501	243	259	374	481	178
number, 1982	805	139	524	391	285	416	515	163
1978	824	169	627	351	334	427	566	242
1982 Inventory								
Manufactured 1978 to 1982:								
Automobiles ---- farms	813	146	356	339	225	267	333	305
number	920	159	442	379	246	350	384	425
Motortrucks, including pickups ---- farms	834	66	315	262	199	222	321	237
number	946	76	344	296	253	280	370	272
Wheel tractors ---- farms	659	76	229	171	177	170	273	139
number	1 006	109	344	289	286	224	414	214
Grain and bean combines, self-propelled only ---- farms	22	6	6	9	6	3	2	8
number	25	6	6	14	6	3	(D)	8
Corn heads for combines ---- farms	11	1	8	23	15	6	4	9
number	11	(D)	8	26	15	7	4	9
Cottonpickers and strippers ---- farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Mower conditioners ---- farms	299	61	185	127	138	173	263	106
number	304	62	189	130	147	175	281	119
Pickup balers ---- farms	258	35	104	118	91	114	127	75
number	263	36	106	118	104	114	132	84
Field forage hervesters, shear bar or flywheel ---- farms	215	21	142	110	69	138	138	41
number	250	24	147	126	74	140	157	45

See footnotes at end of table.

Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Erie	Essex	Franklin	Fulton	Genesee	Greene	Hamilton	Herkimer
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment—farms, 1982	1 361	247	612	233	741	301	1	796
1978	1 397	253	609	257	794	299	2	850
$1,000, 1982	56 188	11 715	31 638	8 699	49 285	8 849	(D)	42 330
1978	50 644	7 322	25 537	8 139	41 529	6 195	(D)	32 197
Average per farm—dollars, 1982	41 284	47 431	51 697	37 336	66 511	29 398	(D)	53 178
1978	36 252	28 943	41 933	31 669	52 303	20 720	(D)	37 878
Farms by value group:								
$1 to $4,999 — 1982	141	37	12	6	81	27	-	24
1978	136	23	30	18	84	43	-	36
$5,000 to $9,999 — 1982	276	51	81	31	92	99	-	89
1978	279	82	78	63	115	65	1	142
$10,000 to $19,999 — 1982	296	30	116	108	93	44	1	100
1978	264	40	90	38	142	97	1	195
$20,000 to $29,999 — 1982	109	-	46	5	105	49	-	110
1978	219	24	96	34	67	33	-	59
$30,000 to $49,999 — 1982	128	51	119	6	70	36	-	144
1978	152	38	131	53	108	34	-	139
$50,000 to $69,999 — 1982	170	26	89	26	61	15	-	88
1978	113	17	83	14	75	13	-	161
$70,000 to $99,999 — 1982	74	18	44	33	102	17	-	114
1978	110	13	40	18	47	5	-	49
$100,000 to $199,999 — 1982	128	22	83	17	84	7	-	108
1978	101	15	47	19	120	8	-	59
$200,000 or more — 1982	39	12	22	1	53	7	-	19
1978	23	1	14	-	36	1	-	10
SELECTED MACHINERY AND EQUIPMENT								
Automobiles—farms, 1982	787	164	527	178	525	215	1	686
1978	1 006	168	525	191	572	231	2	723
number, 1982	947	216	670	247	792	311	(D)	916
1978	1 388	226	701	264	782	290	(D)	1 047
Motortrucks, including pickups—farms, 1982	1 126	235	462	197	625	242	1	669
1978	1 114	226	515	203	683	194	2	663
number, 1982	2 025	444	635	284	1 302	401	(D)	969
1978	1 970	424	691	293	1 419	279	(D)	966
Wheel tractors—farms, 1982	1 269	229	559	229	711	300	1	747
1978	1 322	227	597	245	752	270	2	797
number, 1982	3 739	746	1 829	696	2 547	881	(D)	2 410
1978	4 014	593	1 775	696	2 609	714	(D)	2 484
Grain and bean combines, self-propelled only—farms, 1982	136	23	37	14	249	4	-	75
1978	173	4	13	9	270	21	-	57
number, 1982	162	37	37	14	306	5	-	77
1978	239	4	13	9	309	26	-	57
Corn heads for combines—farms, 1982	100	15	37	14	172	2	-	60
1978	108	2	33	21	156	14	-	18
number, 1982	102	17	38	15	186	(D)	-	61
1978	111	(D)	33	21	167	14	-	18
Cottonpickers and strippers[1]—farms, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
number, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
Mower conditioners—farms, 1982	661	130	415	138	442	191	-	580
1978	688	106	426	140	407	162	1	643
number, 1982	678	150	435	150	481	218	-	678
1978	701	110	454	150	433	174	(D)	690
Pickup balers—farms, 1982	742	170	506	167	517	237	-	608
1978	875	143	460	177	521	211	1	689
number, 1982	782	195	553	197	587	296	-	651
1978	890	152	476	182	538	230	(D)	735
Field forage harvesters, shear bar or flywheel—farms, 1982	374	93	233	77	284	105	-	461
1978	503	95	329	124	294	83	-	453
number, 1982	488	127	287	92	361	130	-	558
1978	624	102	382	162	368	104	-	538
1982 Inventory								
Manufactured 1978 to 1982:								
Automobiles—farms	465	113	257	65	317	64	-	349
number	521	134	292	77	390	83	-	403
Motortrucks, including pickups—farms	481	76	181	38	298	52	-	308
number	619	91	198	(D)	388	77	-	329
Wheel tractors—farms	350	65	151	53	204	53	-	238
number	551	144	215	72	330	85	-	462
Grain and bean combines, self-propelled only—farms	27	-	2	-	42	1	-	12
number	31	-	(D)	-	45	(D)	-	14
Corn heads for combines—farms	15	-	15	-	37	1	-	11
number	16	-	15	-	37	(D)	-	12
Cottonpickers and strippers—farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Mower conditioners—farms	179	19	136	30	130	43	-	222
number	179	20	138	30	135	44	-	230
Pickup balers—farms	147	33	108	21	101	82	-	145
number	150	42	110	21	102	86	-	148
Field forage harvesters, shear bar or flywheel—farms	134	25	80	29	88	35	-	140
number	139	25	82	30	91	35	-	142

See footnotes at end of table.

Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Jefferson	Kings	Lewis	Livingston	Madison	Monroe	Montgomery	Nassau
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ---- farms, 1982	1 244	5	771	812	888	800	657	98
1978	1 318	5	772	837	920	785	668	92
$1,000, 1982	72 380	98	46 905	49 724	54 443	39 636	41 417	2 710
1978	52 678	94	35 586	42 660	41 490	31 770	28 170	1 448
Average per farm ---- dollars, 1982	58 184	19 660	60 837	61 237	61 310	49 545	63 040	27 649
1978	39 968	18 700	46 095	50 968	45 098	40 472	42 171	15 738
Farms by value group:								
$1 to $4,999 ---- 1982	105	1	29	44	24	51	11	17
1978	112	2	41	70	69	49	23	14
$5,000 to $9,999 ---- 1982	157	2	104	168	144	137	134	36
1978	239	-	78	188	167	191	117	29
$10,000 to $19,999 ---- 1982	133	1	56	90	153	163	66	8
1978	130	1	122	121	109	155	84	16
$20,000 to $29,999 ---- 1982	142	-	84	116	77	76	33	12
1978	166	-	93	31	121	67	113	19
$30,000 to $49,999 ---- 1982	125	-	112	100	80	127	79	7
1978	265	1	106	92	105	124	134	10
$50,000 to $69,999 ---- 1982	152	-	126	47	104	87	99	6
1978	185	1	145	112	135	74	70	4
$70,000 to $99,999 ---- 1982	173	1	85	88	116	67	80	6
1978	108	-	102	77	83	48	58	-
$100,000 to $199,999 ---- 1982	203	-	159	109	146	49	114	2
1978	97	-	80	115	113	62	63	-
$200,000 or more ---- 1982	54	-	16	50	44	43	41	4
1978	16	-	5	31	18	15	6	-
SELECTED MACHINERY AND EQUIPMENT								
Automobiles ---- farms, 1982	969	2	614	518	732	511	510	40
1978	1 121	3	685	611	702	534	550	44
number, 1982	1 287	(D)	744	780	1 021	716	813	59
1978	1 520	(D)	898	866	967	753	818	77
Motortrucks, including pickups ---- farms, 1982	1 051	5	688	708	815	693	477	77
1978	1 083	3	669	739	783	589	457	65
number, 1982	1 442	(D)	892	1 651	1 403	1 459	855	179
1978	1 482	(D)	839	1 742	1 184	1 215	680	101
Wheel tractors ---- farms, 1982	1 185	1	723	782	833	773	630	61
1978	1 215	2	733	788	828	731	608	59
number, 1982	3 804	(D)	2 249	2 924	2 789	2 617	2 184	160
1978	3 818	(D)	2 328	2 871	2 760	2 474	2 113	121
Grain and bean combines, self-propelled only ---- farms, 1982	184	-	51	303	117	232	88	-
1978	158	1	56	318	152	237	48	-
number, 1982	186	-	51	326	126	256	96	-
1978	175	(D)	62	346	153	270	48	-
Corn heads for combines ---- farms, 1982	52	-	15	157	89	150	73	-
1978	51	-	12	180	86	72	64	2
number, 1982	54	-	15	168	92	155	84	-
1978	51	-	12	187	86	75	77	(D)
Cottonpickers and strippers[1] ---- farms, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
number, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
Mower conditioners ---- farms, 1982	908	-	554	482	580	284	485	14
1978	951	-	592	494	654	343	470	2
number, 1982	1 007	-	586	531	632	327	549	35
1978	1 046	-	623	523	697	377	512	(D)
Pickup balers ---- farms, 1982	919	-	572	544	634	337	501	1
1978	1 070	-	578	554	648	363	544	2
number, 1982	1 034	-	607	584	679	349	537	(D)
1978	1 170	-	606	596	700	388	581	(D)
Field forage harvesters, shear bar or flywheel ---- farms, 1982	656	-	409	281	495	198	338	2
1978	728	-	455	345	533	172	348	2
number, 1982	828	-	493	325	602	258	440	(D)
1978	949	-	522	433	636	199	446	(D)
1982 Inventory								
Manufactured 1978 to 1982:								
Automobiles ---- farms	409	2	305	264	414	291	189	21
number	493	(D)	343	323	477	358	256	(D)
Motortrucks, including pickups ---- farms	370	2	295	375	371	284	155	22
number	407	(D)	316	452	425	415	176	30
Wheel tractors ---- farms	383	1	232	254	290	157	218	15
number	620	(D)	331	456	417	264	324	30
Grain and bean combines, self-propelled only ---- farms	9	-	6	70	28	49	37	-
number	9	-	6	72	28	51	41	-
Corn heads for combines ---- farms	16	-	6	52	32	42	39	-
number	16	-	6	52	32	44	44	-
Cottonpickers and strippers ---- farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Mower conditioners ---- farms	287	-	201	141	244	90	168	12
number	290	-	206	145	251	92	173	15
Pickup balers ---- farms	199	-	158	117	160	41	114	-
number	202	-	160	123	163	41	117	-
Field forage harvesters, shear bar or flywheel ---- farms	202	-	140	72	180	26	107	2
number	212	-	155	73	186	28	121	(D)

See footnotes at end of table.

Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	New York	Niagara	Oneida	Onondaga	Ontario	Orange	Orleans	Oswego
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment—farms, 1982	-	1 093	1 351	835	962	894	642	826
1978	-	1 119	1 399	869	957	844	709	827
$1,000, 1982	-	43 443	66 392	45 388	54 802	48 547	43 923	29 295
1978	-	36 802	50 820	35 500	43 142	33 767	38 086	21 749
Average per farm—dollars, 1982	-	39 747	49 143	54 357	56 967	54 304	68 416	35 466
1978	-	32 888	36 326	40 851	45 080	40 008	53 718	26 299
Farms by value group:								
$1 to $4,999 1982	-	133	78	42	18	47	23	47
1978	-	75	80	68	81	48	40	132
$5,000 to $9,999 1982	-	238	276	171	221	162	132	252
1978	-	270	267	183	151	144	112	197
$10,000 to $19,999 1982	-	228	146	120	182	131	79	136
1978	-	273	235	161	179	162	106	173
$20,000 to $29,999 1982	-	92	118	117	106	160	73	98
1978	-	127	174	85	125	73	97	94
$30,000 to $49,999 1982	-	100	198	62	97	112	98	108
1978	-	183	277	132	132	178	117	116
$50,000 to $69,999 1982	-	99	173	105	95	84	93	68
1978	-	48	183	69	96	115	69	49
$70,000 to $99,999 1982	-	77	172	56	77	66	31	61
1978	-	59	102	61	69	44	50	18
$100,000 to $199,999 1982	-	98	155	116	92	83	52	38
1978	-	62	61	89	89	66	69	37
$200,000 or more 1982	-	28	35	46	74	49	61	18
1978	-	22	20	21	35	14	49	11
SELECTED MACHINERY AND EQUIPMENT								
Automobiles—farms, 1982	-	651	959	605	704	618	438	547
1978	-	734	1 136	658	743	682	522	563
number, 1982	-	909	1 379	907	951	986	658	674
1978	-	1 028	1 609	960	1 031	1 037	747	705
Motortrucks, including pickups—farms, 1982	-	903	1 113	701	825	710	543	702
1978	-	882	1 123	667	808	724	634	626
number, 1982	-	1 542	1 873	1 137	1 713	1 849	1 240	1 090
1978	-	1 442	1 750	1 125	1 638	1 832	1 424	898
Wheel tractors—farms, 1982	-	983	1 261	778	923	822	611	785
1978	-	1 049	1 350	841	915	793	681	786
number, 1982	-	3 073	3 795	2 514	3 376	2 691	2 140	2 148
1978	-	3 021	4 155	2 522	3 401	2 843	2 682	2 110
Grain and bean combines, self-propelled only—farms, 1982	-	201	162	210	328	14	154	47
1978	-	225	148	201	317	24	224	45
number, 1982	-	214	176	238	415	15	173	58
1978	-	260	157	206	363	28	243	45
Corn heads for combines—farms, 1982	-	119	110	167	231	27	125	38
1978	-	113	115	118	175	48	159	39
number, 1982	-	125	127	175	238	30	132	40
1978	-	121	122	138	183	54	189	39
Cottonpickers and strippers[1]—farms, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
number, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
Mower conditioners—farms, 1982	-	392	876	453	440	392	253	396
1978	-	468	901	459	519	337	321	404
number, 1982	-	414	1 002	485	469	446	286	425
1978	-	510	951	481	540	355	376	455
Pickup balers—farms, 1982	-	425	890	505	523	364	307	524
1978	-	512	969	536	627	375	379	486
number, 1982	-	457	966	551	594	392	338	543
1978	-	539	1 058	595	645	428	416	507
Field forage harvesters, shear bar or flywheel—farms, 1982	-	217	659	336	260	284	144	235
1978	-	244	639	305	295	303	194	279
number, 1982	-	237	848	421	302	340	179	307
1978	-	263	766	359	363	351	269	362
1982 Inventory								
Manufactured 1978 to 1982:								
Automobiles—farms	-	361	446	322	386	370	246	294
number	-	412	508	401	460	477	349	337
Motortrucks, including pickups—farms	-	442	404	335	399	286	289	313
number	-	525	477	389	509	379	380	350
Wheel tractors—farms	-	328	312	229	229	238	203	258
number	-	514	428	388	344	344	420	412
Grain and bean combines, self-propelled only—farms	-	38	31	49	99	3	34	9
number	-	38	34	52	101	3	43	13
Corn heads for combines—farms	-	40	53	55	91	16	36	4
number	-	40	59	56	94	17	40	4
Cottonpickers and strippers—farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Mower conditioners—farms	-	82	202	175	126	121	103	85
number	-	85	206	182	130	126	109	85
Pickup balers—farms	-	91	144	160	137	98	52	84
number	-	95	150	164	141	99	60	84
Field forage harvesters, shear bar or flywheel—farms	-	43	188	138	75	66	30	81
number	-	44	193	145	79	67	30	82

See footnotes at end of table.

Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Otsego	Putnam	Queens	Rensselaer	Richmond	Rockland	St. Lawrence	Saratoga
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ---- farms, 1982	1 120	56	9	591	12	36	1 808	580
1978	1 165	57	15	562	16	36	1 834	541
$1,000, 1982	48 684	1 290	235	27 532	522	937	74 018	21 446
1978	38 644	1 103	160	17 118	348	636	58 787	13 988
Average per farm ---- dollars, 1982	43 468	23 038	26 108	46 585	43 526	26 015	40 939	36 976
1978	33 171	19 346	10 685	30 459	21 759	17 653	32 054	25 856
Farms by value group:								
$1 to $4,999 ---- 1982	43	4	-	44	3	3	139	41
1978	88	4	3	48	1	7	150	65
$5,000 to $9,999 ---- 1982	195	15	4	171	1	12	331	161
1978	219	14	6	129	5	15	343	125
$10,000 to $19,999 ---- 1982	205	17	1	58	2	5	298	100
1978	203	23	5	96	4	4	307	127
$20,000 to $29,999 ---- 1982	91	9	1	81	1	4	224	66
1978	157	5	-	80	3	6	249	53
$30,000 to $49,999 ---- 1982	179	4	-	64	-	6	266	75
1978	213	4	-	102	1	1	363	70
$50,000 to $69,999 ---- 1982	172	2	2	47	2	4	235	61
1978	107	4	1	36	1	-	217	55
$70,000 to $99,999 ---- 1982	120	4	1	30	1	-	109	20
1978	124	3	-	39	-	-	112	34
$100,000 to $199,999 ---- 1982	97	1	-	64	2	2	147	48
1978	50	-	-	27	1	3	71	10
$200,000 or more ---- 1982	18	-	-	32	-	-	59	8
1978	4	-	-	5	-	-	22	2
SELECTED MACHINERY AND EQUIPMENT								
Automobiles ---- farms, 1982	821	40	7	399	8	21	1 484	414
1978	956	40	9	393	11	22	1 522	382
number, 1982	1 186	54	(D)	570	14	33	1 987	554
1978	1 250	66	(D)	538	18	29	1 952	525
Motortrucks, including pickups ---- farms, 1982	887	41	5	487	10	25	1 513	449
1978	897	45	13	423	14	24	1 508	393
number, 1982	1 201	59	11	785	33	57	1 936	618
1978	1 234	64	18	624	30	52	1 928	654
Wheel tractors ---- farms, 1982	1 079	45	5	532	4	31	1 692	509
1978	1 041	35	5	526	9	25	1 729	506
number, 1982	3 291	94	15	1 635	(D)	79	4 694	1 391
1978	3 128	79	(D)	1 443	21	69	4 902	1 317
Grain and bean combines, self-propelled only ---- farms, 1982	76	2	-	30	-	-	48	49
1978	79	2	-	21	-	-	41	5
number, 1982	79	(D)	-	40	-	-	48	49
1978	81	(D)	-	22	-	-	45	5
Corn heads for combines ---- farms, 1982	65	4	-	29	-	-	102	34
1978	54	4	-	31	-	-	91	28
number, 1982	76	4	-	34	-	-	114	36
1978	59	6	-	33	-	-	92	28
Cottonpickers and strippers[1] ---- farms, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
number, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
Mower conditioners ---- farms, 1982	783	18	1	319	-	1	1 148	281
1978	796	12	1	340	-	-	1 101	264
number, 1982	828	20	(D)	328	-	(D)	1 274	310
1978	838	14	(D)	355	-	-	1 149	292
Pickup balers ---- farms, 1982	884	21	-	361	-	2	1 316	297
1978	884	16	-	395	-	2	1 395	322
number, 1982	951	26	-	394	-	(D)	1 412	317
1978	946	18	-	404	-	(D)	1 457	332
Field forage harvesters, shear bar or flywheel ---- farms, 1982	534	9	-	206	-	-	809	172
1978	628	5	-	244	-	1	808	170
number, 1982	615	9	-	274	-	-	986	211
1978	778	5	-	283	-	(D)	991	215
1982 Inventory								
Manufactured 1978 to 1982:								
Automobiles ---- farms	440	23	2	204	4	16	702	221
number	518	29	(D)	242	(D)	(D)	804	262
Motortrucks, including pickups ---- farms	384	18	1	156	8	13	504	188
number	407	22	(D)	170	13	18	547	208
Wheel tractors ---- farms	253	16	1	124	-	9	526	160
number	360	(D)	(D)	202	-	(D)	693	283
Grain and bean combines, self-propelled only ---- farms	20	-	-	10	-	-	2	21
number	20	-	-	10	-	-	(D)	21
Corn heads for combines ---- farms	24	1	-	10	-	-	36	8
number	32	(D)	-	10	-	-	48	9
Cottonpickers and strippers ---- farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Mower conditioners ---- farms	253	5	1	122	-	1	409	76
number	258	5	(D)	122	-	(D)	418	78
Pickup balers ---- farms	203	3	-	91	-	-	235	75
number	215	3	-	96	-	-	244	76
Field forage harvesters, shear bar or flywheel ---- farms	167	-	-	72	-	-	291	55
number	180	-	-	73	-	-	303	56

See footnotes at end of table.

Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Schenectady	Schoharie	Schuyler	Seneca	Steuben	Suffolk	Sullivan	Tioga
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all mechinery and equipment ---- farms, 1982	209	658	430	499	1 525	797	460	648
1978	202	669	444	508	1 549	776	474	638
$1,000, 1982	6 404	27 742	16 135	30 685	74 288	46 420	20 139	22 034
1978	4 108	22 998	12 733	23 627	58 160	35 970	15 443	17 108
Average per farm ---- dollars, 1982	30 641	42 161	37 523	61 493	48 713	58 243	43 779	34 004
1978	20 336	34 377	28 678	46 509	37 547	46 353	32 580	26 814
Farms by value group:								
$1 to $4,999 ---- 1982	20	43	51	19	94	74	44	31
1978	13	58	42	47	136	87	84	82
$5,000 to $9,999 ---- 1982	48	150	96	45	294	119	82	191
1978	65	164	108	64	248	105	152	177
$10,000 to $19,999 ---- 1982	74	103	55	103	197	100	125	145
1978	45	84	95	107	329	206	62	108
$20,000 to $29,999 ---- 1982	12	83	69	58	220	113	55	83
1978	44	66	76	61	215	65	44	46
$30,000 to $49,999 ---- 1982	24	79	61	68	212	108	30	52
1978	16	136	43	68	227	91	51	102
$50,000 to $69,999 ---- 1982	6	35	21	48	131	68	41	28
1978	12	73	36	63	167	59	32	76
$70,000 to $99,999 ---- 1982	13	70	29	53	139	39	32	44
1978	3	34	14	38	100	43	25	14
$100,000 to $199,999 ---- 1982	5	86	40	78	189	130	43	65
1978	4	49	28	46	104	88	13	32
$200,000 or more ---- 1982	7	9	8	27	49	46	8	9
1978	-	5	2	14	23	32	11	1
SELECTED MACHINERY AND EQUIPMENT								
Automobiles ---- farms, 1982	127	481	251	338	1 059	520	284	434
1978	128	549	263	370	1 194	531	335	454
number, 1982	198	682	330	429	1 490	852	403	647
1978	190	720	325	467	1 616	853	500	605
Motortrucks, including pickups ---- farms, 1982	143	498	353	456	1 255	723	380	529
1978	143	550	356	439	1 303	699	368	553
number, 1982	207	766	590	953	2 448	2 804	660	797
1978	186	818	496	830	2 243	2 633	606	704
Wheel tractors ---- farms, 1982	204	602	403	477	1 375	663	408	599
1978	195	589	436	460	1 460	649	390	591
number, 1982	476	1 780	1 015	1 634	4 036	2 681	1 005	1 544
1978	440	1 750	893	1 466	4 167	2 472	944	1 620
Grain and bean combines, self-propelled only ---- farms, 1982	12	24	102	226	321	27	1	51
1978	8	26	68	267	323	35	1	27
number, 1982	13	25	102	283	362	30	(D)	53
1978	8	28	68	317	350	45	(D)	27
Corn heads for combines ---- farms, 1982	2	18	40	155	114	7	25	19
1978	5	17	34	152	114	7	8	15
number, 1982	(D)	21	40	177	119	8	41	21
1978	5	19	40	158	122	9	9	15
Cottonpickers and strippers[1] ---- farms, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
number, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
Mower conditioners ---- farms, 1982	94	388	177	257	890	22	253	376
1978	91	440	209	213	946	32	179	384
number, 1982	131	440	195	310	949	24	285	422
1978	97	491	241	224	999	41	212	414
Pickup balers ---- farms, 1982	150	424	242	293	1 023	29	282	422
1978	124	483	261	230	1 111	50	253	438
number, 1982	150	460	274	324	1 116	30	350	448
1978	129	532	274	235	1 238	50	269	466
Field forage harvesters, sheer bar or flywheel ---- farms, 1982	40	289	153	129	532	11	127	324
1978	63	262	110	119	651	29	173	271
number, 1982	41	344	164	144	646	18	166	383
1978	75	343	125	146	834	94	204	327
1982 Inventory								
Manufactured 1978 to 1982:								
Automobiles ---- farms	56	254	144	133	544	214	159	184
number	93	284	157	154	659	297	212	245
Motortrucks, including pickups ---- farms	56	202	118	157	507	292	171	198
number	(D)	224	170	171	599	430	227	211
Wheel tractors ---- farms	72	145	89	90	360	164	121	108
number	127	217	124	135	590	282	169	144
Grain and bean combines, self-propelled only ---- farms	-	20	9	53	41	2	-	4
number	-	20	9	54	44	(D)	-	4
Corn heads for combines ---- farms	-	12	-	49	19	4	-	3
number	-	12	-	49	22	4	-	3
Cottonpickers and strippers ---- farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Mower conditioners ---- farms	20	149	16	72	215	17	102	122
number	26	149	16	72	218	(D)	102	146
Pickup balers ---- farms	48	97	21	58	184	2	70	61
number	48	99	22	58	193	(D)	70	61
Field forage harvesters, shear bar or flywheel ---- farms	11	93	27	52	150	3	29	44
number	11	96	27	52	163	4	29	45

See footnotes at end of table.

Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Tompkins	Ulster	Warren	Washington	Wayne	Westchester	Wyoming	Yates
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ---- farms, 1982	567	570	76	948	1 232	158	904	617
1978	598	561	66	931	1 180	168	932	629
$1,000, 1982	25 056	25 046	1 343	45 890	65 641	5 743	60 847	29 048
1978	18 786	18 759	858	37 435	45 127	3 591	46 125	25 001
Average per farm ---- dollars, 1982	44 190	43 940	17 673	48 408	53 280	36 346	67 308	47 079
1978	31 414	33 438	12 997	40 210	38 243	21 374	49 490	39 748
Farms by value group:								
$1 to $4,999 ---- 1982	73	59	11	32	95	10	15	52
1978	47	74	14	62	128	34	49	62
$5,000 to $9,999 ---- 1982	104	160	27	186	210	35	137	88
1978	203	149	22	190	286	36	123	133
$10,000 to $19,999 ---- 1982	115	106	12	133	227	38	112	141
1978	105	128	15	131	239	28	139	132
$20,000 to $29,999 ---- 1982	74	43	12	87	167	33	71	85
1978	44	78	9	93	90	30	118	58
$30,000 to $49,999 ---- 1982	54	56	8	131	153	8	151	47
1978	60	34	3	164	124	25	128	74
$50,000 to $69,999 ---- 1982	18	42	4	143	110	11	117	58
1978	66	20	2	115	132	5	158	45
$70,000 to $99,999 ---- 1982	43	30	-	111	84	6	95	70
1978	24	23	1	69	70	2	103	65
$100,000 to $199,999 ---- 1982	63	54	2	98	107	13	138	55
1978	44	36	-	97	78	8	86	45
$200,000 or more ---- 1982	23	20	-	27	79	4	68	21
1978	5	19	-	10	33	-	28	15
SELECTED MACHINERY AND EQUIPMENT								
Automobiles ---- farms, 1982	340	333	40	730	792	94	645	412
1978	436	294	35	667	870	107	766	452
number, 1982	507	515	55	1 030	1 068	184	913	565
1978	661	460	41	1 008	1 217	196	1 074	638
Motortrucks, including pickups ---- farms, 1982	435	480	56	754	1 064	131	762	491
1978	414	464	47	679	941	124	798	500
number, 1982	779	1 029	82	1 229	2 371	243	1 461	966
1978	750	1 014	66	1 007	1 897	251	1 390	927
Wheel tractors ---- farms, 1982	547	490	61	858	1 174	113	869	592
1978	541	481	54	858	1 120	126	892	607
number, 1982	1 503	1 467	96	2 632	3 933	287	3 137	1 916
1978	1 448	1 483	93	2 651	3 744	300	3 138	1 947
Grain and bean combines, self-propelled only ---- farms, 1982	123	33	1	32	199	-	178	156
1978	132	10	-	30	209	-	161	169
number, 1982	136	37	(D)	33	224	-	191	187
1978	149	12	-	31	234	-	179	185
Corn heads for combines ---- farms, 1982	65	36	-	47	136	-	108	79
1978	60	14	1	40	116	-	66	68
number, 1982	80	38	-	49	153	-	116	94
1978	68	16	(D)	46	125	-	67	69
Cottonpickers and strippers[1] ---- farms, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
number, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
Mower conditioners ---- farms, 1982	333	146	18	638	522	18	639	248
1978	309	148	17	607	496	26	655	251
number, 1982	391	192	18	663	607	19	706	252
1978	343	180	18	630	583	26	686	264
Pickup balers ---- farms, 1982	376	204	33	670	487	16	673	323
1978	364	224	20	690	506	26	689	321
number, 1982	398	220	36	736	518	17	725	342
1978	427	244	23	717	532	27	705	353
Field forage harvesters, shear bar or flywheel ---- farms, 1982	196	67	10	491	268	9	519	176
1978	204	75	10	471	213	10	536	134
number, 1982	236	77	10	589	319	(D)	673	218
1978	269	93	10	607	259	12	681	207
1982 Inventory								
Manufactured 1978 to 1982:								
Automobiles ---- farms	215	180	21	368	465	64	356	262
number	264	232	(D)	432	520	96	458	308
Motortrucks, including pickups ---- farms	138	197	24	308	523	46	372	255
number	162	282	(D)	348	678	64	451	294
Wheel tractors ---- farms	120	113	12	225	293	44	287	183
number	202	182	12	350	487	80	494	245
Grain and bean combines, self-propelled only ---- farms	20	2	-	14	48	-	13	7
number	20	(D)	-	14	49	-	13	7
Corn heads for combines ---- farms	14	11	-	18	42	-	30	6
number	14	11	-	18	46	-	30	6
Cottonpickers and strippers ---- farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Mower conditioners ---- farms	108	23	8	198	124	7	220	41
number	134	26	8	199	141	7	221	41
Pickup balers ---- farms	72	38	4	94	86	1	157	48
number	74	39	4	106	86	(D)	159	48
Field forage harvesters, shear bar or flywheel ---- farms	74	21	4	150	70	2	199	34
number	83	24	4	150	70	(D)	222	36

See footnotes at end of table.

Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	New York	Albany	Allegany	Bronx	Broome	Cattaraugus	Cayuga
SELECTED MACHINERY AND EQUIPMENT—Con.							
1982 Inventory—Con.							
Manufactured prior to 1978:							
Automobiles — farms	18 044	277	344	1	310	441	501
number	22 919	(D)	407	(D)	420	519	629
Motortrucks, including pickups — farms	25 946	329	518	1	338	669	781
number	43 331	459	663	(D)	473	916	1 288
Wheel tractors — farms	36 922	420	798	-	548	1 054	1 025
number	102 430	878	1 903	-	1 292	2 660	2 985
Grain and bean combines, self-propelled only — farms	4 479	13	101	-	23	75	313
number	4 925	13	102	-	23	75	318
Corn heads for combines — farms	2 632	19	40	-	33	30	188
number	2 799	19	41	-	33	30	194
Cottonpickers and strippers — farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Mower conditioners — farms	16 701	142	466	1	329	474	536
number	18 121	151	521	(D)	343	483	561
Pickup balers — farms	20 917	228	533	-	369	630	634
number	22 469	244	573	-	391	643	678
Field forage harvesters, shear bar or flywheel — farms	11 604	64	318	-	158	415	318
number	13 954	74	385	-	182	477	395

All farms	Chautauqua	Chemung	Chenango	Clinton	Columbia	Cortland	Delaware	Dutchess
SELECTED MACHINERY AND EQUIPMENT—Con.								
1982 Inventory—Con.								
Manufactured prior to 1978:								
Automobiles — farms	779	135	416	259	227	303	533	221
number	943	177	534	487	284	402	673	315
Motortrucks, including pickups — farms	1 121	223	564	397	357	379	604	345
number	1 647	297	777	547	614	506	827	590
Wheel tractors — farms	1 857	313	921	612	500	541	949	519
number	4 321	803	2 186	1 555	1 474	1 551	2 347	1 366
Grain and bean combines, self-propelled only — farms	125	71	50	43	38	25	16	22
number	134	71	55	43	38	26	(D)	23
Corn heads for combines — farms	55	24	41	61	44	30	14	22
number	55	(D)	47	62	46	30	15	23
Cottonpickers and strippers — farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Mower conditioners — farms	686	164	506	316	147	311	461	146
number	726	177	613	331	162	324	484	168
Pickup balers — farms	801	226	610	386	222	356	645	214
number	887	228	654	406	242	387	720	239
Field forage harvesters, shear bar or flywheel — farms	445	85	320	224	160	240	300	109
number	555	115	377	265	211	276	358	118

All farms	Erie	Essex	Franklin	Fulton	Genesee	Greene	Hamilton	Herkimer
SELECTED MACHINERY AND EQUIPMENT—Con.								
1982 Inventory—Con.								
Manufactured prior to 1978:								
Automobiles — farms	387	69	307	139	287	184	1	414
number	426	82	378	170	402	228	(D)	513
Motortrucks, including pickups — farms	851	199	343	177	478	219	1	442
number	1 406	353	437	(D)	914	324	(D)	640
Wheel tractors — farms	1 192	219	554	228	662	289	1	699
number	3 188	602	1 614	624	2 217	796	(D)	1 948
Grain and bean combines, self-propelled only — farms	110	23	35	14	212	3	-	63
number	131	37	(D)	14	261	(D)	-	63
Corn heads for combines — farms	85	15	23	14	136	1	-	49
number	86	17	23	15	149	(D)	-	49
Cottonpickers and strippers — farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Mower conditioners — farms	487	114	289	110	316	159	-	400
number	499	130	297	120	346	174	-	448
Pickup balers — farms	603	137	410	147	425	166	-	471
number	632	153	443	176	485	210	-	503
Field forage harvesters, shear bar or flywheel — farms	280	78	179	57	221	82	-	339
number	349	102	205	62	270	95	-	416

See footnotes at end of table.

Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Jefferson	Kings	Lewis	Livingston	Madison	Monroe	Montgomery	Nassau
SELECTED MACHINERY AND EQUIPMENT—Con.								
1982 Inventory—Con.								
Manufactured prior to 1978:								
Automobiles ---- farms	668	-	358	357	438	280	370	28
number	794	-	401	457	544	358	557	(D)
Motortrucks, including pickups ---- farms	792	4	447	586	588	575	392	70
number	1 035	(D)	576	1 199	978	1 044	679	149
Wheel tractors ---- farms	1 102	1	703	733	797	740	613	54
number	3 184	(D)	1 918	2 468	2 372	2 353	1 860	130
Grain and bean combines, self-propelled only ---- farms	175	-	45	242	89	187	52	-
number	177	-	45	254	98	205	55	-
Corn heads for combines ---- farms	38	-	9	108	58	109	36	-
number	38	-	9	116	60	111	40	-
Cottonpickers and strippers ---- farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Mower conditioners ---- farms	649	-	361	361	346	207	360	11
number	717	-	380	386	381	235	376	20
Pickup balers ---- farms	741	-	423	450	487	302	403	1
number	832	-	447	461	516	308	420	(D)
Field forage harvesters, shear bar or flywheel ---- farms	504	-	285	229	352	182	248	-
number	616	-	338	252	416	230	319	-

All farms	New York	Niagara	Oneida	Onondaga	Ontario	Orange	Orleans	Oswego
SELECTED MACHINERY AND EQUIPMENT—Con.								
1982 Inventory—Con.								
Manufactured prior to 1978:								
Automobiles ---- farms	-	359	659	367	431	383	246	304
number	-	497	871	506	491	509	309	337
Motortrucks, including pickups ---- farms	-	623	883	477	622	575	399	477
number	-	1 017	1 396	748	1 204	1 470	860	740
Wheel tractors ---- farms	-	909	1 215	727	868	776	559	693
number	-	2 559	3 367	2 126	3 032	2 347	1 720	1 736
Grain and bean combines, self-propelled only ---- farms	-	163	131	161	252	12	125	39
number	-	176	142	186	314	12	130	45
Corn heads for combines ---- farms	-	85	60	112	142	12	90	35
number	-	85	68	119	144	13	92	36
Cottonpickers and strippers ---- farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Mower conditioners ---- farms	-	321	716	285	326	282	153	315
number	-	329	796	303	339	320	177	340
Pickup balers ---- farms	-	347	758	349	432	269	260	440
number	-	362	816	387	453	293	278	459
Field forage harvesters, shear bar or flywheel ---- farms	-	175	505	212	192	225	123	181
number	-	193	655	276	223	273	149	225

All farms	Otsego	Putnam	Queens	Rensselaer	Richmond	Rockland	St. Lawrence	Saratoga
SELECTED MACHINERY AND EQUIPMENT—Con.								
1982 Inventory—Con.								
Manufactured prior to 1978:								
Automobiles ---- farms	510	22	6	256	7	10	983	260
number	668	25	(D)	328	(D)	(D)	1 183	292
Motortrucks, including pickups ---- farms	592	29	5	410	9	20	1 132	302
number	794	37	(D)	615	20	39	1 389	410
Wheel tractors ---- farms	1 042	34	5	498	4	27	1 626	435
number	2 931	(D)	(D)	1 433	(D)	(D)	4 001	1 108
Grain and bean combines, self-propelled only ---- farms	58	2	-	20	-	-	46	28
number	59	(D)	-	30	-	-	(D)	28
Corn heads for combines ---- farms	43	3	-	24	-	-	66	26
number	44	(D)	-	24	-	-	66	27
Cottonpickers and strippers ---- farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Mower conditioners ---- farms	541	14	-	197	-	1	786	211
number	570	15	-	206	-	(D)	856	232
Pickup balers ---- farms	695	18	-	279	-	2	1 105	226
number	736	23	-	298	-	(D)	1 168	241
Field forage harvesters, shear bar or flywheel ---- farms	376	9	-	143	-	-	598	122
number	435	9	-	201	-	-	683	155

See footnotes at end of table.

Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.

[Dete are based on a sample of ferms. For meaning of abbrevietions and symbols, see introductory text]

All farms	Schenectady	Schoharie	Schuyler	Seneca	Steuben	Suffolk	Sullivan	Tioga
SELECTED MACHINERY AND EQUIPMENT—Con.								
1982 Inventory—Con.								
Manufactured prior to 1978:								
Automobiles ---------- farms	80	281	136	232	648	380	155	314
number	105	398	173	275	831	555	191	402
Motortrucks, including pickups ---------- farms	111	357	294	377	993	647	283	397
number	(D)	542	420	782	1 849	2 374	433	586
Wheel tractors ---------- farms	165	574	382	462	1 302	627	359	554
number	349	1 563	891	1 499	3 446	2 399	836	1 400
Grain and bean combines, self-propelled only ---------- farms	12	5	93	179	283	25	1	48
number	13	5	93	229	318	(D)	(D)	49
Corn heads for combines ---------- farms	2	7	40	108	96	3	25	17
number	(D)	9	40	128	97	4	41	18
Cottonpickers and strippers ---------- farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Mower conditioners ---------- farms	80	261	161	199	684	6	154	258
number	105	291	179	238	731	(D)	183	276
Pickup balers ---------- farms	102	330	224	247	877	27	213	366
number	102	361	252	266	923	(D)	280	387
Field forage harvesters, shear bar or flywheel ---------- farms	30	206	136	89	402	8	101	286
number	30	248	137	92	483	14	137	338

All farms	Tompkins	Ulster	Warren	Washington	Wayne	Westchester	Wyoming	Yates
SELECTED MACHINERY AND EQUIPMENT—Con.								
1982 Inventory—Con.								
Manufactured prior to 1978:								
Automobiles ---------- farms	179	220	27	466	436	66	372	217
number	243	283	(D)	598	548	88	445	257
Motortrucks, including pickups ---------- farms	356	372	40	542	819	107	542	364
number	617	747	(D)	881	1 693	179	1 010	672
Wheel tractors ---------- farms	508	454	52	828	1 118	86	841	548
number	1 301	1 285	84	2 282	3 446	207	2 643	1 671
Grain and bean combines, self-propelled only ---------- farms	104	31	1	18	160	-	166	151
number	116	(D)	(D)	19	175	-	178	180
Corn heads for combines ---------- farms	52	25	-	30	94	-	79	74
number	66	27	-	31	107	-	86	88
Cottonpickers and strippers ---------- farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Mower conditioners ---------- farms	240	129	10	445	417	11	436	207
number	257	166	10	464	466	12	485	211
Pickup balers ---------- farms	306	168	29	596	413	15	527	277
number	324	181	32	630	432	(D)	566	294
Field forage harvesters, shear bar or flywheel ---------- farms	134	50	6	370	226	7	352	148
number	153	53	6	439	249	7	451	182

[1]Data for 1978 exclude cotton strippers.

Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	New York	Albany	Allegany	Bronx	Broome	Cattaraugus	Cayuga
Hired farm labor—farms, 1982	19 683	135	427	2	212	501	475
1978	21 166	168	363	2	281	610	568
workers, 1982	107 235	911	1 404	(D)	798	1 841	1 591
1978	119 371	1 040	1 059	(D)	1 039	2 601	2 463
$1,000 payroll, 1982	246 022	1 888	2 188	(D)	1 745	3 683	4 346
1978	184 469	3 166	1 153	(D)	1 349	2 613	4 206
1982 farms with—							
1 worker—farms	4 922	35	133	-	71	144	209
workers	4 922	35	133	-	71	144	209
2 workers—farms	3 937	12	86	-	34	131	62
workers	7 874	24	172	-	68	262	124
3 or 4 workers—farms	5 099	36	110	2	50	113	110
workers	17 416	134	345	(D)	174	387	391
5 to 9 workers—farms	3 518	28	85	-	41	89	63
workers	22 198	160	492	-	237	587	395
10 workers or more—farms	2 207	24	13	-	16	24	31
workers	54 825	558	262	-	248	461	472
1978 farms with—							
1 worker—farms	5 498	53	136	-	63	189	165
workers	5 498	53	136	-	63	189	165
2 workers—farms	4 417	51	100	-	53	134	140
workers	8 834	102	200	-	106	268	280
3 or 4 workers—farms	5 185	28	83	-	91	145	129
workers	17 621	91	275	-	309	492	422
5 to 9 workers—farms	3 665	17	33	2	67	116	90
workers	23 203	100	218	(D)	457	711	573
10 workers or more—farms	2 401	19	11	-	7	26	44
workers	64 215	694	230	-	104	941	1 023
Workers by days worked:							
150 days or more—farms, 1982	11 291	51	220	1	107	280	215
1978	10 741	82	111	1	110	224	287
workers, 1982	29 884	236	410	(D)	237	535	493
1978	28 059	384	187	(D)	224	431	651
1982 farms with—							
1 worker—farms	4 822	13	107	-	52	135	98
workers	4 822	13	107	-	52	135	98
2 workers—farms	2 924	8	56	1	25	81	53
workers	5 848	16	112	(D)	50	162	106
3 or 4 workers—farms	2 385	19	54	-	20	55	38
workers	7 892	62	173	-	67	174	121
5 to 9 workers—farms	869	6	3	-	8	8	24
workers	5 279	37	18	-	(D)	(D)	(D)
10 workers or more—farms	291	5	-	-	2	1	2
workers	6 043	108	-	-	(D)	(D)	(D)
1978 farms with—							
1 worker—farms	5 084	25	68	-	51	114	127
workers	5 084	25	68	-	51	114	127
2 workers—farms	2 591	24	20	1	29	72	85
workers	5 182	48	40	(D)	58	144	170
3 or 4 workers—farms	2 052	25	20	-	25	27	59
workers	6 791	(D)	61	-	88	87	192
5 to 9 workers—farms	718	2	3	-	5	10	11
workers	4 395	(D)	18	-	27	(D)	68
10 workers or more—farms	296	6	-	-	-	1	5
workers	6 607	219	-	-	-	(D)	94
Less than 150 days—farms, 1982	14 802	119	287	2	156	354	379
1978	16 568	131	303	2	235	496	443
workers, 1982	77 351	675	994	(D)	561	1 306	1 098
1978	91 312	656	872	(D)	815	2 170	1 812
1982 farms with—							
1 worker—farms	4 429	33	82	-	48	133	186
workers	4 429	33	82	-	48	133	186
2 to 4 workers—farms	6 524	45	135	2	76	138	140
workers	17 825	147	346	(D)	232	377	399
5 to 9 workers—farms	2 151	20	58	-	21	64	35
workers	13 638	103	322	-	116	420	219
10 to 19 workers—farms	1 006	10	3	-	9	8	16
workers	12 691	133	37	-	(D)	100	(D)
20 workers or more—farms	692	11	9	-	2	11	2
workers	28 768	259	207	-	(D)	276	(D)
1978 farms with—							
1 worker—farms	4 858	53	113	-	56	158	156
workers	4 858	53	113	-	56	158	156
2 to 4 workers—farms	7 141	60	156	1	115	218	203
workers	19 382	148	386	(D)	330	583	506
5 to 9 workers—farms	2 663	7	23	1	60	95	47
workers	16 678	50	150	(D)	370	540	294
10 to 19 workers—farms	1 162	8	10	-	3	17	26
workers	14 678	82	(D)	-	(D)	249	357
20 workers or more—farms	744	3	1	-	1	8	11
workers	35 716	323	(D)	-	(D)	640	499

Table 9. **Hired Farm Labor—Workers and Payroll: 1982 and 1978**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Chautauqua	Chemung	Chenango	Clinton	Columbia	Cortland	Delaware	Dutchess
Hired farm labor—farms, 1982	987	126	503	360	312	350	474	376
1978	1 089	127	481	393	393	332	539	324
workers, 1982	6 528	515	1 587	2 087	2 049	1 315	1 724	1 900
1978	7 485	612	1 436	2 978	2 390	1 168	2 177	1 761
$1,000 payroll, 1982	7 852	1 337	3 140	4 548	6 789	3 693	4 563	5 780
1978	6 091	1 375	2 387	3 553	5 009	2 289	3 186	3 280
1982 farms with—								
1 worker—farms	190	50	158	105	61	100	129	103
workers	190	50	158	105	61	100	129	103
2 workers—farms	204	14	129	110	66	61	124	57
workers	408	28	258	220	132	122	248	114
3 or 4 workers—farms	211	32	145	101	61	96	100	94
workers	745	104	506	368	215	342	330	311
5 to 9 workers—farms	211	17	43	22	69	71	92	78
workers	1 369	96	269	133	471	413	572	485
10 workers or more—farms	171	13	28	22	55	22	29	44
workers	3 816	237	396	1 261	1 170	338	445	887
1978 farms with—								
1 worker—farms	262	54	141	167	97	82	130	80
workers	262	54	141	167	97	82	130	80
2 workers—farms	160	38	115	66	83	70	102	40
workers	320	76	230	132	166	140	204	80
3 or 4 workers—farms	298	4	157	89	88	110	165	100
workers	1 042	15	535	286	299	367	563	342
5 to 9 workers—farms	172	22	54	55	72	56	114	59
workers	1 084	137	337	401	462	339	704	379
10 workers or more—farms	197	9	14	16	53	14	28	45
workers	4 777	330	193	1 992	1 366	240	576	880
Workers by days worked:								
150 days or more—farms, 1982	365	53	289	257	235	275	274	276
1978	401	70	269	219	248	212	324	171
workers, 1982	868	166	552	596	676	594	635	705
1978	822	196	461	592	713	435	650	512
1982 farms with—								
1 worker—farms	160	18	150	177	72	135	140	110
workers	160	18	150	177	72	135	140	110
2 workers—farms	97	18	75	25	78	60	71	78
workers	194	36	150	50	156	120	142	156
3 or 4 workers—farms	81	12	52	37	55	56	44	58
workers	264	(D)	173	116	193	193	136	200
5 to 9 workers—farms	17	2	11	12	26	23	16	26
workers	102	(D)	(D)	74	165	(D)	97	178
10 workers or more—farms	10	3	1	6	4	1	3	4
workers	148	55	(D)	179	90	(D)	120	61
1978 farms with—								
1 worker—farms	247	37	154	130	98	101	177	47
workers	247	37	154	130	98	101	177	47
2 workers—farms	53	20	76	38	58	64	80	37
workers	106	40	152	76	116	128	160	74
3 or 4 workers—farms	80	5	28	35	64	34	59	59
workers	273	17	88	113	213	116	197	202
5 to 9 workers—farms	16	5	10	9	21	11	5	25
workers	105	32	(D)	62	131	(D)	27	142
10 workers or more—farms	5	3	1	7	7	2	3	3
workers	91	70	(D)	211	155	(D)	89	47
Less than 150 days—farms, 1982	820	115	346	237	203	216	353	253
1978	946	77	345	245	292	247	411	268
workers, 1982	5 660	349	1 035	1 491	1 373	721	1 089	1 195
1978	6 663	416	975	2 386	1 677	733	1 527	1 249
1982 farms with—								
1 worker—farms	159	59	137	90	64	79	121	80
workers	159	59	137	90	64	79	121	80
2 to 4 workers—farms	332	34	165	123	60	90	154	116
workers	941	91	436	336	179	254	402	335
5 to 9 workers—farms	168	17	19	7	30	35	68	27
workers	1 108	(D)	128	37	203	196	451	172
10 to 19 workers—farms	100	2	23	8	40	10	9	17
workers	1 245	(D)	(D)	94	480	(D)	(D)	218
20 workers or more—farms	61	3	2	9	9	2	1	13
workers	2 207	72	(D)	934	447	(D)	(D)	390
1978 farms with—								
1 worker—farms	209	26	101	95	90	94	146	89
workers	209	26	101	95	90	94	146	89
2 to 4 workers—farms	395	32	196	95	118	106	156	128
workers	1 141	81	517	246	290	272	437	401
5 to 9 workers—farms	170	14	34	41	40	41	85	21
workers	1 074	(D)	179	(D)	236	(D)	515	146
10 to 19 workers—farms	93	2	12	2	29	1	11	21
workers	1 165	(D)	(D)	(D)	393	(D)	122	309
20 workers or more—farms	79	3	2	12	15	5	13	9
workers	3 074	191	(D)	1 720	668	108	307	304

Table 9. **Hired Farm Labor—Workers and Payroll: 1982 and 1978**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Erie	Essex	Franklin	Fulton	Genesee	Greene	Hamilton	Herkimer
Hired farm labor—farms, 1982	512	119	401	74	342	136	1	451
1978	606	126	391	80	347	120	1	422
workers, 1982	3 222	509	1 533	355	1 827	532	(D)	1 439
1978	4 040	647	1 542	243	4 237	441	(D)	1 461
$1,000 payroll, 1982	8 852	1 006	3 261	578	7 417	1 743	(D)	3 249
1978	7 789	1 018	2 142	506	5 343	864	(D)	1 607
1982 farms with—								
1 worker—farms	128	28	83	12	74	42	-	106
workers	128	28	83	12	74	42	-	106
2 workers—farms	95	8	105	16	59	12	-	129
workers	190	16	210	32	118	24	-	258
3 or 4 workers—farms	101	46	112	24	102	62	1	145
workers	347	170	395	80	343	208	(D)	483
5 to 9 workers—farms	101	34	72	13	81	12	-	60
workers	636	213	419	79	492	66	-	408
10 workers or more—farms	87	3	29	9	26	8	-	11
workers	1 921	82	426	152	800	192	-	184
1978 farms with—								
1 worker—farms	121	57	88	34	91	45	-	135
workers	121	57	88	34	91	45	-	135
2 workers—farms	130	4	93	15	56	23	1	88
workers	260	8	186	30	112	46	(D)	176
3 or 4 workers—farms	158	31	106	20	95	30	-	83
workers	528	95	393	74	324	97	-	283
5 to 9 workers—farms	102	26	71	6	59	16	-	79
workers	625	199	430	37	391	102	-	445
10 workers or more—farms	95	8	33	5	46	6	-	37
workers	2 506	288	445	68	3 319	151	-	422
Workers by days worked:								
150 days or more—farms, 1982	279	53	255	43	218	72	-	293
1978	308	89	204	46	209	47	1	208
workers, 1982	1 060	112	582	115	722	180	-	542
1978	1 137	143	412	99	677	119	(D)	416
1982 farms with—								
1 worker—farms	77	24	75	15	76	52	-	137
workers	77	24	75	15	76	52	-	137
2 workers—farms	64	10	101	8	60	6	-	103
workers	128	20	202	16	120	12	-	206
3 or 4 workers—farms	80	16	70	16	57	8	-	46
workers	276	49	238	57	192	26	-	158
5 to 9 workers—farms	46	3	8	4	16	5	-	7
workers	274	19	(D)	27	98	(D)	-	41
10 workers or more—farms	12	-	1	-	9	1	-	-
workers	305	-	(D)	-	236	(D)	-	-
1978 farms with—								
1 worker—farms	114	68	109	24	82	30	-	95
workers	114	68	109	24	82	30	-	95
2 workers—farms	75	11	52	10	61	4	1	59
workers	150	22	104	20	122	8	(D)	118
3 or 4 workers—farms	51	5	36	6	36	10	-	48
workers	168	17	120	18	116	32	-	161
5 to 9 workers—farms	49	3	6	6	16	-	-	5
workers	300	(D)	(D)	37	103	-	-	(D)
10 workers or more—farms	19	2	1	-	14	3	-	1
workers	405	(D)	(D)	-	254	49	-	(D)
Less than 150 days—farms, 1982	370	109	274	46	259	97	1	287
1978	479	91	312	49	267	103	-	295
workers, 1982	2 162	397	951	240	1 105	352	(D)	897
1978	2 903	504	1 130	144	3 560	322	-	1 045
1982 farms with—								
1 worker—farms	106	40	96	9	83	23	-	104
workers	106	40	96	9	83	23	-	104
2 to 4 workers—farms	129	37	122	24	120	58	1	129
workers	326	125	339	65	328	183	(D)	357
5 to 9 workers—farms	69	29	31	6	41	12	-	46
workers	398	166	191	40	253	(D)	-	(D)
10 to 19 workers—farms	32	2	22	7	6	1	-	2
workers	426	(D)	232	126	75	(D)	-	(D)
20 workers or more—farms	34	1	3	-	9	3	-	6
workers	906	(D)	93	-	366	60	-	120
1978 farms with—								
1 worker—farms	116	25	97	21	92	48	-	97
workers	116	25	97	21	92	48	-	97
2 to 4 workers—farms	227	43	132	23	95	37	-	112
workers	644	108	377	(D)	280	103	-	295
5 to 9 workers—farms	73	18	59	1	50	14	-	56
workers	439	(D)	378	(D)	308	89	-	320
10 to 19 workers—farms	42	2	22	4	17	2	-	29
workers	551	(D)	(D)	48	244	(D)	-	(D)
20 workers or more—farms	21	3	2	-	13	2	-	1
workers	1 153	210	(D)	-	2 636	(D)	-	(D)

Table 9. **Hired Farm Labor—Workers and Payroll: 1982 and 1978**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Jefferson	Kings	Lewis	Livingston	Madison	Monroe	Montgomery	Nassau
Hired farm labor—farms, 1982	629	-	462	394	503	407	362	42
1978	702	3	458	419	532	418	357	50
workers, 1982	1 897	-	1 419	1 845	1 945	2 339	959	239
1978	2 044	11	1 320	2 220	2 163	3 656	1 030	202
$1,000 payroll 1982	4 880	-	3 265	6 101	4 679	6 049	2 831	733
1978	3 124	16	2 129	4 945	3 235	5 299	1 914	550
1982 farms with—								
1 worker—farms	218	-	115	60	151	118	156	6
workers	218	-	115	60	151	118	156	6
2 workers—farms	118	-	106	48	120	84	81	9
workers	236	-	212	96	240	168	162	18
3 or 4 workers—farms	198	-	167	186	130	95	74	5
workers	650	-	557	646	438	337	269	19
5 to 9 workers—farms	67	-	64	60	75	68	45	15
workers	442	-	401	355	455	450	279	100
10 workers or more—farms	28	-	10	40	27	42	6	7
workers	351	-	134	688	661	1 266	93	96
1978 farms with—								
1 worker—farms	242	-	154	111	151	74	125	21
workers	242	-	154	111	151	74	125	21
2 workers—farms	134	-	119	98	127	58	108	11
workers	268	-	238	196	254	116	216	22
3 or 4 workers—farms	210	2	109	104	130	103	81	3
workers	693	(D)	382	365	434	360	272	9
5 to 9 workers—farms	101	1	64	65	110	81	24	9
workers	639	(D)	394	410	687	529	135	59
10 workers or more—farms	15	-	12	41	14	102	19	6
workers	202	-	152	1 138	637	2 577	282	91
Workers by days worked:								
150 days or more—farms, 1982	352	-	284	239	301	263	229	25
1978	364	3	219	271	323	228	232	25
workers, 1982	802	-	601	671	701	693	455	81
1978	655	(D)	389	771	615	629	399	75
1982 farms with—								
1 worker—farms	150	-	124	93	139	137	112	10
workers	150	-	124	93	139	137	112	10
2 workers—farms	79	-	88	61	77	47	58	6
workers	158	-	176	122	154	94	116	12
3 or 4 workers—farms	99	-	56	48	56	50	51	2
workers	330	-	188	158	194	162	170	(D)
5 to 9 workers—farms	19	-	13	29	27	22	8	6
workers	109	-	77	172	(D)	146	57	41
10 workers or more—farms	5	-	3	8	2	7	-	1
workers	55	-	36	126	(D)	154	-	(D)
1978 farms with—								
1 worker—farms	205	2	115	108	165	92	125	7
workers	205	(D)	115	108	165	92	125	7
2 workers—farms	81	1	71	76	80	45	73	7
workers	162	(D)	142	152	160	90	146	14
3 or 4 workers—farms	68	-	26	56	67	68	28	6
workers	215	-	81	187	211	229	88	20
5 to 9 workers—farms	9	-	4	24	10	17	5	4
workers	(D)	-	21	136	(D)	103	(D)	(D)
10 workers or more—farms	1	-	3	7	1	6	1	1
workers	(D)	-	30	188	(D)	115	(D)	(D)
Less than 150 days—farms, 1982	440	-	340	306	350	280	224	31
1978	524	3	341	315	347	360	226	40
workers, 1982	1 095	-	818	1 174	1 244	1 646	504	158
1978	1 389	(D)	931	1 449	1 548	3 027	631	127
1982 farms with—								
1 worker—farms	157	-	122	63	151	76	104	5
workers	157	-	122	63	151	76	104	5
2 to 4 workers—farms	252	-	192	201	134	129	106	11
workers	649	-	517	587	334	358	284	30
5 to 9 workers—farms	12	-	25	12	46	47	13	12
workers	77	-	(D)	73	273	305	(D)	77
10 to 19 workers—farms	19	-	-	25	15	10	-	2
workers	212	-	-	320	190	130	-	(D)
20 workers or more—farms	-	-	1	5	4	18	1	1
workers	-	-	(D)	131	296	777	(D)	(D)
1978 farms with—								
1 worker—farms	201	-	124	136	100	59	89	19
workers	201	-	124	136	100	59	89	19
2 to 4 workers—farms	254	3	158	115	172	153	116	16
workers	680	(D)	380	295	483	423	273	44
5 to 9 workers—farms	56	-	50	32	66	68	5	-
workers	361	-	316	185	(D)	421	36	-
10 to 19 workers—farms	12	-	9	20	1	42	14	5
workers	(D)	-	111	267	(D)	573	(D)	64
20 workers or more—farms	1	-	-	12	8	38	2	-
workers	(D)	-	-	566	546	1 551	(D)	-

Table 9. **Hired Farm Labor—Workers and Payroll: 1982 and 1978**—Con.

[Date are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	New York	Niagara	Oneida	Onondaga	Ontario	Orange	Orleans	Oswego
Hired farm labor—farms, 1982	-	410	607	357	488	537	338	326
1978	-	457	615	416	518	489	436	358
workers, 1982	-	4 556	2 324	1 768	2 963	4 554	3 016	2 070
1978	-	4 679	2 683	1 710	3 091	4 556	5 784	1 757
$1,000 payroll, 1982	-	6 288	5 386	4 661	5 749	9 886	8 249	3 321
1978	-	5 102	3 644	3 601	4 803	6 728	6 845	2 273
1982 farms with—								
1 worker—farms	-	54	179	81	99	140	97	69
workers	-	54	179	81	99	140	97	69
2 workers—farms	-	52	122	73	92	64	67	42
workers	-	104	244	146	184	128	134	84
3 or 4 workers—farms	-	83	161	123	143	108	35	93
workers	-	295	540	428	473	373	124	308
5 to 9 workers—farms	-	130	111	56	99	101	46	70
workers	-	870	694	370	644	604	296	433
10 workers or more—farms	-	91	34	24	55	124	93	52
workers	-	3 233	667	743	1 563	3 309	2 365	1 176
1978 farms with—								
1 worker—farms	-	61	120	153	152	85	38	108
workers	-	61	120	153	152	85	38	108
2 workers—farms	-	101	140	71	71	91	48	76
workers	-	202	280	142	142	182	96	152
3 or 4 workers—farms	-	81	163	107	109	97	85	79
workers	-	286	569	349	366	333	295	278
5 to 9 workers—farms	-	111	148	57	110	135	92	67
workers	-	708	945	351	653	950	600	456
10 workers or more—farms	-	103	44	28	76	81	173	28
workers	-	3 422	769	715	1 778	3 006	4 755	763
Workers by days worked:								
150 days or more—farms, 1982	-	188	333	195	238	306	197	134
1978	-	193	297	194	244	270	224	151
workers, 1982	-	776	789	532	650	1 077	759	330
1978	-	740	680	474	591	1 063	905	542
1982 farms with—								
1 worker—farms	-	35	124	78	108	143	65	69
workers	-	35	124	78	108	143	65	69
2 workers—farms	-	53	104	45	48	55	46	27
workers	-	106	208	90	96	110	92	54
3 or 4 workers—farms	-	62	78	50	53	55	42	24
workers	-	202	250	162	177	181	138	77
5 to 9 workers—farms	-	23	25	19	20	33	32	9
workers	-	141	(D)	112	120	206	206	53
10 workers or more—farms	-	15	2	3	9	20	12	5
workers	-	292	(D)	90	149	437	258	77
1978 farms with—								
1 worker—farms	-	60	136	100	109	105	79	51
workers	-	60	136	100	109	105	79	51
2 workers—farms	-	64	76	45	71	56	33	47
workers	-	128	152	90	142	112	66	94
3 or 4 workers—farms	-	33	64	30	34	50	64	42
workers	-	111	204	98	116	159	229	146
5 to 9 workers—farms	-	17	18	15	27	38	34	6
workers	-	110	108	87	151	223	228	39
10 workers or more—farms	-	19	3	4	3	21	14	5
workers	-	331	80	99	73	464	303	212
Less than 150 days—farms, 1982	-	362	461	277	391	438	280	288
1978	-	395	489	301	436	343	410	289
workers, 1982	-	3 780	1 535	1 236	2 313	3 477	2 257	1 740
1978	-	3 939	2 003	1 236	2 500	3 493	4 879	1 215
1982 farms with—								
1 worker—farms	-	47	177	97	91	117	63	56
workers	-	47	177	97	91	117	63	56
2 to 4 workers—farms	-	126	204	130	169	165	99	141
workers	-	373	550	361	426	454	239	395
5 to 9 workers—farms	-	113	54	30	84	56	52	47
workers	-	748	323	203	511	334	371	297
10 to 19 workers—farms	-	35	21	14	22	69	34	27
workers	-	461	268	179	280	855	447	313
20 workers or more—farms	-	41	5	6	25	31	32	17
workers	-	2 151	217	396	1 005	1 717	1 137	679
1978 farms with—								
1 worker—farms	-	63	115	99	149	44	57	98
workers	-	63	115	99	149	44	57	98
2 to 4 workers—farms	-	125	228	146	139	135	119	120
workers	-	332	643	379	395	380	365	348
5 to 9 workers—farms	-	117	120	33	85	97	90	52
workers	-	724	775	206	510	640	590	352
10 to 19 workers—farms	-	46	22	16	41	22	74	7
workers	-	631	254	230	557	264	961	74
20 workers or more—farms	-	44	4	7	22	45	70	12
workers	-	2 189	216	322	889	2 165	2 906	343

Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Otsego	Putnam	Queens	Rensselaer	Richmond	Rockland	St. Lawrence	Saratoga
Hired farm labor—farms, 1982	497	22	5	180	3	15	921	235
1978	596	24	9	226	10	20	1 010	216
workers, 1982	1 754	56	12	665	(D)	125	2 994	1 057
1978	2 079	149	56	703	35	155	3 113	1 213
$1,000 payroll, 1982	4 045	187	(D)	2 454	(D)	387	5 378	1 699
1978	2 465	366	91	1 490	99	245	3 505	1 394
1982 farms with—								
1 worker—farms	99	13	2	55	1	6	276	65
workers	99	13	(D)	55	(D)	6	276	65
2 workers—farms	123	2	2	34	-	3	235	48
workers	246	(D)	(D)	68	-	6	470	96
3 or 4 workers—farms	164	4	-	58	1	-	255	57
workers	542	13	-	204	(D)	-	867	187
5 to 9 workers—farms	84	1	1	28	1	-	119	42
workers	502	(D)	(D)	169	(D)	-	689	295
10 workers or more—farms	27	2	-	5	-	6	36	23
workers	365	(D)	-	169	-	113	692	414
1978 farms with—								
1 worker—farms	195	8	1	66	3	2	262	41
workers	195	(D)	(D)	66	3	(D)	262	41
2 workers—farms	136	2	2	85	2	4	285	52
workers	272	(D)	(D)	170	(D)	(D)	570	104
3 or 4 workers—farms	173	3	4	43	2	6	297	49
workers	586	10	14	140	(D)	18	1 021	185
5 to 9 workers—farms	70	6	1	19	3	4	135	48
workers	417	43	(D)	111	22	29	790	300
10 workers or more—farms	22	5	1	13	-	4	31	26
workers	609	84	(D)	216	-	98	470	583
Workers by days worked:								
150 days or more—farms, 1982	353	11	2	137	2	12	454	113
1978	291	14	6	105	7	13	452	87
workers, 1982	646	21	(D)	294	(D)	30	903	246
1978	508	41	17	211	17	29	751	190
1982 farms with—								
1 worker—farms	187	6	1	62	-	6	206	65
workers	187	6	(D)	62	-	6	206	65
2 workers—farms	102	2	-	54	1	3	113	21
workers	204	(D)	-	108	(D)	6	226	42
3 or 4 workers—farms	49	2	-	14	1	1	120	13
workers	161	(D)	-	43	(D)	(D)	376	45
5 to 9 workers—farms	14	1	1	4	-	2	14	12
workers	(D)	(D)	(D)	21	-	(D)	(D)	(D)
10 workers or more—farms	1	-	-	3	-	-	1	2
workers	(D)	-	-	60	-	-	(D)	(D)
1978 farms with—								
1 worker—farms	170	6	-	62	2	4	273	46
workers	170	6	-	62	(D)	4	273	46
2 workers—farms	61	2	2	19	2	4	101	19
workers	122	(D)	(D)	38	(D)	8	202	38
3 or 4 workers—farms	54	4	4	20	3	4	71	15
workers	175	15	(D)	70	11	(D)	238	49
5 to 9 workers—farms	6	1	-	3	-	1	7	4
workers	41	(D)	-	(D)	-	(D)	38	25
10 workers or more—farms	-	1	-	1	-	-	-	3
workers	-	(D)	-	(D)	-	-	-	32
Less than 150 days—farms, 1982	352	15	4	119	2	9	672	186
1978	471	19	7	176	7	15	773	179
workers, 1982	1 108	35	(D)	371	(D)	95	2 091	811
1978	1 571	108	39	492	18	126	2 362	1 023
1982 farms with—								
1 worker—farms	91	8	3	43	1	1	256	59
workers	91	8	(D)	43	(D)	(D)	256	59
2 to 4 workers—farms	205	5	1	59	-	2	311	77
workers	579	(D)	(D)	148	-	(D)	821	188
5 to 9 workers—farms	38	1	-	13	1	2	75	29
workers	218	(D)	-	83	(D)	(D)	416	203
10 to 19 workers—farms	17	1	-	2	-	3	18	17
workers	(D)	(D)	-	(D)	-	42	202	188
20 workers or more—farms	1	-	-	2	-	1	12	4
workers	(D)	-	-	(D)	-	(D)	396	173
1978 farms with—								
1 worker—farms	185	4	2	73	2	3	203	18
workers	185	4	(D)	73	(D)	3	203	18
2 to 4 workers—farms	237	8	4	79	5	4	459	99
workers	655	22	11	186	(D)	10	1 280	274
5 to 9 workers—farms	30	3	-	16	-	6	86	39
workers	178	18	-	102	-	(D)	512	230
10 to 19 workers—farms	11	2	-	7	-	-	25	9
workers	133	(D)	-	(D)	-	-	367	115
20 workers or more—farms	8	2	1	1	-	2	-	14
workers	420	(D)	(D)	(D)	-	(D)	-	386

Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978—Con.

[Dete ere based on a sample of farms. For meening of ebbreviations and symbols, see introductory text]

All farms	Schenectedy	Schoharie	Schuyler	Seneca	Steuben	Suffolk	Sullivan	Tioga
Hired farm labor—farms, 1982	77	276	118	247	602	475	215	256
1978	74	320	144	203	724	518	185	325
workers, 1982	948	1 226	1 020	1 882	3 456	4 886	969	790
1978	321	1 134	768	854	3 741	4 937	1 020	1 322
$1,000 payroll, 1982	318	3 192	1 615	2 540	6 351	18 770	3 650	1 692
1978	357	2 215	863	1 354	5 615	14 852	2 283	1 599
1982 farms with—								
1 worker—farms	5	76	2	36	165	12	62	45
workers	5	76	(D)	36	165	12	62	45
2 workers—farms	8	66	37	24	130	72	71	82
workers	16	132	(D)	48	260	144	142	164
3 or 4 workers—farms	41	43	33	53	153	92	36	90
workers	137	153	112	169	517	314	125	296
5 to 9 workers—farms	8	76	15	58	84	178	28	35
workers	66	458	90	388	562	1 158	175	228
10 workers or more—farms	15	15	31	76	70	121	18	4
workers	724	407	742	1 241	1 952	3 258	465	57
1978 farms with—								
1 worker—farms	27	115	20	30	171	80	41	66
workers	27	115	20	30	171	80	41	66
2 workers—farms	11	85	47	52	187	65	22	75
workers	22	170	94	104	374	130	44	150
3 or 4 workers—farms	23	58	49	58	202	117	55	86
workers	77	200	163	193	656	395	184	294
5 to 9 workers—farms	6	40	17	51	73	103	49	74
workers	33	261	102	302	458	665	275	473
10 workers or more—farms	7	22	11	12	91	153	18	24
workers	162	388	389	225	2 082	3 667	476	339
Workers by days worked:								
150 days or more—farms, 1982	25	179	86	139	310	377	119	125
1978	16	181	53	97	312	384	104	162
workers, 1982	49	429	222	381	731	1 900	442	251
1978	50	419	121	221	686	2 107	377	320
1982 farms with—								
1 worker—farms	6	80	14	38	148	82	54	51
workers	6	80	14	38	148	82	54	51
2 workers—farms	15	48	49	40	91	107	22	44
workers	30	96	98	80	182	214	44	88
3 or 4 workers—farms	4	39	15	38	46	88	28	23
workers	13	125	50	124	149	288	101	71
5 to 9 workers—farms	-	7	7	22	17	57	7	6
workers	-	45	(D)	(D)	97	368	41	(D)
10 workers or more—farms	-	5	1	1	8	43	8	1
workers	-	83	(D)	(D)	155	948	202	(D)
1978 farms with—								
1 worker—farms	8	97	30	34	201	92	41	83
workers	8	97	30	34	201	92	41	83
2 workers—farms	2	41	11	35	40	71	25	43
workers	(D)	82	22	70	80	142	50	86
3 or 4 workers—farms	4	27	6	22	48	112	24	30
workers	16	94	19	67	164	370	76	97
5 to 9 workers—farms	1	10	4	4	17	60	7	4
workers	(D)	57	(D)	(D)	108	395	48	(D)
10 workers or more—farms	1	6	2	2	6	49	7	2
workers	(D)	89	(D)	(D)	133	1 108	162	(D)
Less than 150 days—farms, 1982	74	200	85	212	444	369	175	199
1978	70	225	132	178	591	371	140	255
workers, 1982	899	797	798	1 501	2 725	2 986	527	539
1978	271	715	647	633	3 055	2 830	643	1 002
1982 farms with—								
1 worker—farms	11	44	6	53	154	32	76	58
workers	11	44	6	53	154	32	76	58
2 to 4 workers—farms	42	119	45	62	167	150	81	122
workers	127	322	117	177	477	443	202	330
5 to 9 workers—farms	6	27	7	36	61	104	12	16
workers	40	169	43	238	416	662	(D)	113
10 to 19 workers—farms	-	7	12	43	35	57	2	3
workers	-	82	151	548	432	715	(D)	38
20 workers or more—farms	15	3	15	18	27	26	4	-
workers	721	180	481	485	1 246	1 134	142	-
1978 farms with—								
1 worker—farms	27	97	25	42	142	88	34	54
workers	27	97	25	42	142	88	34	54
2 to 4 workers—farms	31	81	82	107	321	122	58	129
workers	80	221	213	313	809	331	159	382
5 to 9 workers—farms	5	40	15	20	48	65	36	55
workers	(D)	266	82	112	302	421	194	348
10 to 19 workers—farms	2	5	4	7	55	77	10	16
workers	(D)	(D)	58	(D)	633	977	(D)	(D)
20 workers or more—farms	5	2	6	2	25	19	2	1
workers	114	(D)	269	(D)	1 169	1 013	(D)	(D)

Table 9. **Hired Farm Labor—Workers and Payroll: 1982 and 1978**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Tompkins	Ulster	Warren	Washington	Wayne	Westchester	Wyoming	Yates
Hired farm labor—farms, 1982	253	238	18	501	551	73	452	315
1978	234	290	21	472	601	100	513	340
workers, 1982	1 354	2 515	72	2 002	6 253	518	2 199	4 899
1978	1 249	2 596	82	1 892	7 325	730	2 422	3 736
$1,000 payroll, 1982	5 331	6 685	183	6 386	12 097	2 018	6 981	4 157
1978	4 447	5 156	115	3 575	10 335	1 598	4 437	2 842
1982 farms with—								
1 worker—farms	43	45	4	161	61	11	126	47
workers	43	45	4	161	61	11	126	47
2 workers—farms	86	38	4	72	85	28	83	12
workers	172	76	8	144	170	56	166	24
3 or 4 workers—farms	65	70	5	122	104	8	134	56
workers	217	250	19	396	369	27	454	199
5 to 9 workers—farms	20	26	3	124	106	13	85	94
workers	128	155	(D)	745	663	83	550	675
10 workers or more—farms	39	59	2	22	195	13	24	106
workers	794	1 989	(D)	556	4 990	341	903	3 954
1978 farms with—								
1 worker—farms	68	59	6	144	103	25	128	52
workers	68	59	6	144	103	25	128	52
2 workers—farms	54	101	4	118	79	18	98	18
workers	108	202	8	236	158	36	196	36
3 or 4 workers—farms	56	38	5	95	84	16	127	66
workers	196	131	18	318	291	51	438	207
5 to 9 workers—farms	47	38	4	79	117	25	115	78
workers	311	271	(D)	499	783	172	679	511
10 workers or more—farms	9	54	2	36	218	16	45	126
workers	566	1 933	(D)	695	5 990	446	981	2 930
Workers by days worked:								
150 days or more—farms, 1982	150	149	8	351	260	42	337	155
1978	127	173	10	280	273	62	291	162
workers, 1982	478	772	26	775	923	218	785	415
1978	548	692	27	587	962	294	709	378
1982 farms with—								
1 worker—farms	77	64	3	147	98	10	158	49
workers	77	64	(D)	147	98	10	158	49
2 workers—farms	32	18	1	101	61	11	81	35
workers	64	36	(D)	202	122	22	162	70
3 or 4 workers—farms	33	29	1	80	41	8	62	50
workers	121	104	(D)	262	141	29	210	156
5 to 9 workers—farms	5	18	3	18	44	5	31	18
workers	28	130	18	100	263	29	179	108
10 workers or more—farms	3	20	-	5	16	8	5	3
workers	188	438	-	64	299	128	76	32
1978 farms with—								
1 worker—farms	50	74	3	152	111	21	105	62
workers	50	74	3	152	111	21	105	62
2 workers—farms	37	45	3	54	61	15	83	59
workers	74	90	6	108	122	30	166	118
3 or 4 workers—farms	28	15	3	47	47	17	75	24
workers	86	54	(D)	154	158	55	256	80
5 to 9 workers—farms	9	25	1	25	38	4	25	16
workers	51	178	(D)	(D)	237	23	142	(D)
10 workers or more—farms	3	14	-	2	16	5	3	1
workers	287	296	-	(D)	334	165	40	(D)
Less than 150 days—farms, 1982	198	194	15	372	501	55	303	296
1978	168	218	18	361	541	82	407	308
workers, 1982	676	1 743	46	1 227	5 330	300	1 414	4 484
1978	701	1 904	55	1 305	6 363	436	1 713	3 358
1982 farms with—								
1 worker—farms	44	35	4	161	60	9	109	53
workers	44	35	4	161	60	9	109	53
2 to 4 workers—farms	109	89	8	154	186	30	147	64
workers	275	262	25	418	509	66	371	186
5 to 9 workers—farms	28	30	3	46	89	8	29	84
workers	212	179	17	(D)	592	49	192	598
10 to 19 workers—farms	7	12	-	2	35	5	5	43
workers	80	173	-	(D)	1 225	78	70	589
20 workers or more—farms	10	28	-	9	71	3	13	52
workers	265	1 094	-	351	2 944	98	672	3 058
1978 farms with—								
1 worker—farms	54	79	6	153	102	25	158	47
workers	54	79	6	153	102	25	158	47
2 to 4 workers—farms	73	60	8	139	141	31	151	65
workers	208	157	24	362	379	90	395	163
5 to 9 workers—farms	33	33	4	42	103	17	63	83
workers	178	236	25	274	711	114	373	520
10 to 19 workers—farms	4	14	-	19	112	5	25	69
workers	43	176	-	245	1 420	64	275	865
20 workers or more—farms	4	32	-	8	83	4	10	44
workers	218	1 256	-	271	3 751	143	512	1 763

Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	New York	Albany	Allegany	Bronx	Broome	Cattaraugus	Cayuga
Reported only workers working 150 days or more—farms, 1982	4 881	16	140	-	56	147	96
1978	4 598	37	60	-	46	114	125
workers, 1982	10 528	38	245	-	109	282	181
1978	9 820	85	103	-	91	194	285
$1,000 payroll, 1982	59 644	102	1 118	-	595	1 296	1 209
1978	44 552	352	427	-	472	696	1 417
Reported only workers working less than 150 days—farms, 1982	8 392	84	207	1	105	221	260
1978	10 425	86	252	1	171	386	281
workers, 1982	34 615	298	785	(D)	302	842	662
1978	42 982	198	646	(D)	534	1 769	1 083
$1,000 payroll, 1982	15 868	83	295	(D)	109	536	372
1978	16 267	139	207	(D)	178	447	441
Reported both—workers working 150 days or more and workers working less than 150 days—farms, 1982	6 410	35	80	1	51	133	119
1978	6 143	45	51	1	64	110	162
150 days or more, 1982	19 356	198	165	(D)	128	253	312
1978	18 239	299	84	(D)	133	237	366
less than 150 days, 1982	42 736	377	209	(D)	259	464	436
1978	48 330	458	226	(D)	281	401	729
$1,000 payroll, 1982	170 509	1 703	775	(D)	1 041	1 851	2 764
1978	123 650	2 675	518	(D)	699	1 470	2 349

All farms	Chautauqua	Chemung	Chenango	Clinton	Columbia	Cortland	Delaware	Dutchess
Reported only workers working 150 days or mora—farms, 1982	167	11	157	123	109	134	121	123
1978	143	50	136	148	101	85	128	56
workers, 1982	295	40	283	227	270	279	215	258
1978	230	78	223	272	262	181	248	142
$1,000 payroll, 1982	1 510	256	1 399	1 601	1 984	1 135	1 254	1 586
1978	1 043	397	1 014	1 108	1 547	691	817	580
Reported only workers working less than 150 days—farms, 1982	622	73	214	103	77	75	200	100
1978	688	57	212	174	145	120	215	153
workers, 1982	3 749	143	677	326	345	208	617	256
1978	4 153	182	634	503	523	320	756	537
$1,000 payroll, 1982	1 332	75	292	136	177	104	200	172
1978	1 036	107	185	273	234	155	233	195
Reported both—workers working 150 days or more and workers working less than 150 days—farms, 1982	198	42	132	134	126	141	153	153
1978	258	20	133	71	147	127	196	115
150 days or more, 1982	573	126	269	369	406	315	420	447
1978	592	118	238	320	451	254	402	370
less than 150 days, 1982	1 911	206	358	1 165	1 028	513	472	939
1978	2 510	234	341	1 883	1 154	413	771	712
$1,000 payroll, 1982	5 011	1 005	1 450	2 811	4 628	2 454	3 109	4 022
1978	4 011	872	1 189	2 172	3 229	1 443	2 136	2 506

All farms	Erie	Essex	Franklin	Fulton	Genesee	Greene	Hamilton	Herkimer
Reported only workers working 150 days or more—farms, 1982	142	10	127	28	83	39	-	164
1978	127	35	79	31	80	17	1	127
workers, 1982	348	20	292	81	209	115	-	346
1978	347	36	139	78	173	27	(D)	213
$1,000 payroll, 1982	1 730	178	1 096	322	1 989	924	-	1 614
1978	1 646	114	629	368	1 061	114	(D)	685
Reported only workers working less than 150 days—farms, 1982	233	66	146	31	124	64	1	158
1978	298	37	187	34	138	73	-	214
workers, 1982	1 188	188	529	183	374	196	(D)	531
1978	1 109	78	677	60	459	190	-	815
$1,000 payroll, 1982	527	122	239	59	196	105	(D)	308
1978	553	51	282	32	186	93	-	165
Reported both—workers working 150 days or more and workers working less than 150 days—farms, 1982	137	43	128	15	135	33	-	129
1978	181	54	125	15	129	30	-	81
150 days or more, 1982	712	92	290	34	513	65	-	196
1978	790	107	273	21	504	92	-	203
less than 150 days, 1982	974	209	422	57	731	156	-	366
1978	1 794	426	453	84	3 101	132	-	230
$1,000 payroll, 1982	6 594	706	1 926	197	5 232	714	-	1 327
1978	5 591	853	1 231	106	4 096	656	-	757

Table 9. **Hired Farm Labor—Workers and Payroll: 1982 and 1978**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Jefferson	Kings	Lewis	Livingston	Madison	Monroe	Montgomery	Nassau
Reported only workers working 150 days or more—farms, 1982	189	-	122	88	153	127	138	11
1978	178	-	117	104	185	58	131	10
workers, 1982	393	-	251	228	339	252	242	41
1978	310	-	186	226	317	109	217	19
$1,000 payroll, 1982	2 195	-	1 007	1 346	1 877	1 240	1 427	289
1978	1 248	-	836	1 009	1 162	501	785	128
Reported only workers working less than 150 days—farms, 1982	277	-	178	155	202	144	133	17
1978	338	-	239	148	209	190	125	25
workers, 1982	619	-	403	609	570	443	232	97
1978	808	-	720	609	869	1 250	363	50
$1,000 payroll, 1982	308	-	238	317	251	173	265	45
1978	293	-	377	135	415	332	129	27
Reported both—workers working 150 days or more and workers working less than 150 days—farms, 1982	163	-	162	151	148	136	91	14
1978	186	3	102	167	138	170	101	15
150 days or more, 1982	409	-	350	443	362	441	213	40
1978	345	(D)	203	545	298	520	182	56
less than 150 days, 1982	476	-	415	565	674	1 203	272	61
1978	581	(D)	211	840	679	1 777	268	77
$1,000 payroll, 1982	2 375	-	2 019	4 438	2 551	4 636	1 139	399
1978	1 583	16	916	3 801	1 659	4 465	1 000	395

All farms	New York	Niagara	Oneida	Onondaga	Ontario	Orange	Orleans	Oswego
Reported only workers working 150 days or more—farms, 1982	-	48	146	80	97	99	58	38
1978	-	62	126	115	82	146	26	69
workers, 1982	-	107	299	213	235	209	91	93
1978	-	133	233	215	148	421	99	264
$1,000 payroll, 1982	-	491	1 367	1 204	1 289	973	784	537
1978	-	573	779	839	909	1 958	595	753
Reported only workers working less than 150 days—farms, 1982	-	222	274	162	250	231	141	192
1978	-	264	318	222	274	219	212	207
workers, 1982	-	1 099	765	458	1 221	1 501	296	1 023
1978	-	1 595	1 260	690	1 063	1 698	1 894	650
$1,000 payroll, 1982	-	592	382	275	360	663	159	1 022
1978	-	406	388	455	363	612	554	306
Reported both—workers working 150 days or more and workers working less than 150 days—farms, 1982	-	140	187	115	141	207	139	96
1978	-	131	171	79	162	124	198	82
150 days or more, 1982	-	669	490	319	415	868	668	237
1978	-	607	447	259	443	642	806	278
less than 150 days, 1982	-	2 681	770	778	1 092	1 976	1 961	717
1978	-	2 344	743	546	1 437	1 795	2 985	565
$1,000 payroll, 1982	-	5 206	3 637	3 182	4 101	8 250	7 305	1 762
1978	-	4 123	2 478	2 308	3 530	4 158	5 696	1 215

All farms	Otsego	Putnam	Queens	Rensselaer	Richmond	Rockland	St. Lawrence	Saratoga
Reported only workers working 150 days or more—farms, 1982	145	7	1	61	1	6	249	49
1978	125	5	2	50	3	5	237	37
workers, 1982	274	10	(D)	97	(D)	7	438	116
1978	207	15	(D)	94	5	11	394	67
$1,000 payroll, 1982	1 327	53	(D)	820	(D)	46	2 225	539
1978	746	120	(D)	388	23	41	1 299	320
Reported only workers working less than 150 days—farms, 1982	144	11	3	43	1	3	467	122
1978	305	10	3	121	3	7	558	129
workers, 1982	417	16	4	110	(D)	5	1 614	459
1978	1 097	29	6	288	(D)	50	1 595	489
$1,000 payroll, 1982	208	7	4	81	(D)	5	717	146
1978	294	15	(D)	116	4	39	606	159
Reported both—workers working 150 days or more and workers working less than 150 days—farms, 1982	208	4	1	76	1	6	205	64
1978	166	9	4	55	4	8	215	50
150 days or more, 1982	372	11	(D)	197	(D)	23	465	130
1978	301	26	(D)	117	12	18	357	123
less than 150 days, 1982	691	19	(D)	261	(D)	90	477	352
1978	474	79	33	204	(D)	76	767	534
$1,000 payroll, 1982	2 510	126	(D)	1 553	(D)	337	2 436	1 014
1978	1 424	231	(D)	986	72	165	1 600	915

Table 9. **Hired Farm Labor—Workers and Payroll: 1982 and 1978**—Con.

[Data ara based on a sample of farms. For meaning of abbreviations and symbols, see introductory taxt]

All farms	Schenectady	Schoharie	Schuyler	Seneca	Steuben	Suffolk	Sullivan	Tioga
Reported only workers working 150 days or more—farms, 1982	3	76	33	35	158	106	40	57
1978	4	95	12	25	133	147	45	70
workers, 1982	(D)	113	73	83	302	464	115	119
1978	14	153	20	51	246	792	102	123
$1,000 payroll, 1982	(D)	538	438	320	1 639	3 594	548	572
1978	30	600	93	305	1 088	4 357	439	476
Reported only workers working less than 150 days—farms, 1982	52	97	32	108	292	98	96	131
1978	58	139	91	106	412	134	81	163
workers, 1982	808	276	157	986	1 288	672	171	358
1978	195	376	256	342	1 788	710	328	602
$1,000 payroll, 1982	(D)	127	31	341	547	435	121	218
1978	77	151	126	118	660	471	88	179
Reported both—workers working 150 days or more and workers working less than 150 days—farms, 1982	22	103	53	104	152	271	79	68
1978	12	86	41	72	179	237	59	92
150 days or more, 1982	(D)	316	149	298	429	1 436	327	132
1978	36	266	101	170	440	1 315	275	197
less than 150 days, 1982	91	521	641	515	1 437	2 314	356	181
1978	76	339	391	291	1 267	2 120	315	400
$1,000 payroll, 1982	219	2 527	1 146	1 879	4 164	14 742	2 981	902
1978	250	1 464	644	930	3 867	10 024	1 756	943

All farms	Tompkins	Ulster	Warren	Washington	Wayne	Westchester	Wyoming	Yates
Reported only workers working 150 days or more—farms, 1982	55	44	3	129	50	18	149	19
1978	66	72	3	111	60	18	106	32
workers, 1982	116	139	8	262	193	85	323	50
1978	254	175	7	232	168	30	268	81
$1,000 payroll, 1982	626	1 023	85	1 952	1 064	507	2 365	337
1978	2 402	728	30	1 218	719	110	1 303	441
Reported only workers working less than 150 days—farms, 1982	103	89	10	150	291	31	115	160
1978	107	117	11	192	328	38	222	178
workers, 1982	427	262	27	288	1 616	67	724	2 100
1978	282	599	24	548	2 290	133	756	1 444
$1,000 payroll, 1982	146	196	9	189	969	53	303	439
1978	85	506	7	257	1 344	108	530	320
Reported both—workers working 150 days or more and workers working less than 150 days—farms, 1982	95	105	5	222	210	24	188	136
1978	61	101	7	169	213	44	185	130
150 days or more, 1982	362	633	18	513	730	133	462	365
1978	294	517	20	355	794	264	441	297
less than 150 days, 1982	449	1 461	19	939	3 714	233	690	2 384
1978	419	1 305	31	757	4 073	303	957	1 914
$1,000 payroll, 1982	4 559	5 465	90	4 245	10 064	1 458	4 312	3 381
1978	1 959	3 923	77	2 100	8 272	1 380	2 603	2 081

Table 10. Commodity Credit Corporation Loans, Agricultural Services, and Direct Sales of Agricultural Products: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Item	New York	Albany	Allegany	Bronx	Broome	Cattaraugus	Cayuga
Amount received from Commodity Credit Corporation loans—farms, 1982	875	1	17	-	-	14	69
$1,000, 1982	31 243	(D)	232	-	-	127	2 234
1982 farms with receipts of—							
$1 to $499	65	-	1	-	-	4	1
$500 to $999	29	1	-	-	-	-	1
$1,000 to $4,999	165	-	10	-	-	2	15
$5,000 to $9,999	141	-	2	-	-	3	10
$10,000 to $19,999	128	-	-	-	-	3	12
$20,000 or more	347	-	4	-	-	2	30
Income from machine work, customwork, and other agricultural services—farms, 1982	2 374	24	43	-	29	47	98
1978	3 048	27	58	-	24	72	145
$1,000, 1982	8 670	66	61	-	39	88	464
1978	8 208	58	78	-	24	105	452
1982 farms with income of—							
$1 to $249	478	4	18	-	11	15	12
$250 to $499	335	3	7	-	4	7	3
$500 to $999	376	5	4	-	4	9	18
$1,000 to $4,999	772	7	11	-	9	14	39
$5,000 to $9,999	209	4	1	-	1	-	15
$10,000 to $19,999	130	1	2	-	-	-	7
$20,000 to $29,999	31	-	-	-	-	1	2
$30,000 or more	43	-	-	-	-	1	2
Value of agricultural products sold directly to individuals for human consumption (see text)—farms, 1982	5 587	98	95	-	86	124	119
1978	5 048	80	101	-	76	102	116
$1,000, 1982	38 617	912	240	-	491	495	740
1978	26 915	587	149	-	243	238	329
1982 farms with sales of—							
$1 to $249	865	15	13	-	16	23	21
$250 to $499	676	11	19	-	12	17	12
$500 to $999	908	16	28	-	16	25	24
$1,000 to $4,999	1 965	31	29	-	26	41	39
$5,000 to $9,999	437	6	3	-	8	5	11
$10,000 to $19,999	337	10	1	-	3	9	5
$20,000 to $29,999	117	1	-	-	1	-	1
$30,000 or more	282	8	2	-	4	4	6

Item	Chautauqua	Chemung	Chenango	Clinton	Columbia	Cortland	Delaware	Dutchess
Amount received from Commodity Credit Corporation loans—ferms, 1982	7	8	5	1	6	4	-	2
$1,000, 1982	25	66	9	(D)	91	32	-	(D)
1982 farms with receipts of—								
$1 to $499	-	2	2	-	1	-	-	-
$500 to $999	-	-	-	-	1	-	-	-
$1,000 to $4,999	5	3	3	-	1	3	-	-
$5,000 to $9,999	2	2	-	-	-	-	-	1
$10,000 to $19,999	-	-	-	1	-	-	-	-
$20,000 or more	-	1	-	-	3	1	-	1
Income from machine work, customwork, and other agricultural services—farms, 1982	136	18	40	32	45	34	36	37
1978	191	26	60	28	52	39	46	44
$1,000, 1982	798	36	83	44	372	50	72	209
1978	1 091	27	89	16	166	36	36	396
1982 farms with income of—								
$1 to $249	26	4	9	6	9	7	3	6
$250 to $499	16	3	4	3	4	6	7	2
$500 to $999	19	2	9	10	9	8	10	8
$1,000 to $4,999	37	7	12	12	16	11	11	12
$5,000 to $9,999	13	2	5	1	2	1	4	3
$10,000 to $19,999	14	-	1	-	3	1	1	4
$20,000 to $29,999	3	-	-	-	1	-	-	-
$30,000 or more	8	-	-	-	1	-	-	2
Value of agricultural products sold directly to individuals for human consumption (see text)—farms, 1982	219	55	97	67	104	57	112	118
1978	192	48	91	67	96	53	96	110
$1,000, 1982	900	264	287	472	1 194	157	258	2 365
1978	766	245	328	410	1 161	122	164	649
1982 farms with sales of—								
$1 to $249	39	6	8	13	16	11	16	11
$250 to $499	30	14	18	9	8	9	19	6
$500 to $999	48	4	25	14	10	9	31	11
$1,000 to $4,999	63	22	33	15	38	23	37	41
$5,000 to $9,999	14	2	5	4	13	1	3	19
$10,000 to $19,999	13	3	7	8	9	2	3	15
$20,000 to $29,999	6	1	-	-	3	-	2	1
$30,000 or more	6	3	1	4	7	2	1	14

Table 10. **Commodity Credit Corporation Loans, Agricultural Services, and Direct Sales of Agricultural Products: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Erie	Essex	Franklin	Fulton	Genesee	Greene	Hamilton	Herkimer
Amount received from Commodity Credit Corporation loans	farms, 1982	18	-	1	-	61	1	-	5
	$1,000, 1982	416	-	(D)	-	2 180	(D)	-	20
1982 farms with receipts of—									
$1 to $499		2	-	1	-	8	-	-	2
$500 to $999		-	-	-	-	1	-	-	-
$1,000 to $4,999		6	-	-	-	7	1	-	2
$5,000 to $9,999		5	-	-	-	13	-	-	-
$10,000 to $19,999		2	-	-	-	7	-	-	1
$20,000 or more		3	-	-	-	25	-	-	-
Income from machine work, customwork, and other agricultural services	farms, 1982	73	13	28	3	90	12	-	31
	1978	100	18	37	6	86	19	-	35
	$1,000, 1982	206	22	38	(D)	529	29	-	49
	1978	208	33	39	19	412	22	-	19
1982 farms with income of—									
$1 to $249		17	5	10	1	12	3	-	8
$250 to $499		14	3	3	-	12	4	-	6
$500 to $999		4	-	3	2	15	1	-	4
$1,000 to $4,999		25	4	11	-	29	3	-	12
$5,000 to $9,999		7	-	1	-	9	-	-	-
$10,000 to $19,999		4	1	-	-	7	1	-	1
$20,000 to $29,999		2	-	-	-	3	-	-	-
$30,000 or more		-	-	-	-	3	-	-	-
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 1982	231	30	37	32	87	46	-	49
	1978	231	33	38	27	96	40	1	48
	$1,000, 1982	1 625	89	64	271	304	211	-	112
	1978	2 364	107	(D)	65	227	117	(D)	69
1982 farms with sales of—									
$1 to $249		27	5	7	5	17	8	-	9
$250 to $499		25	5	7	3	8	10	-	8
$500 to $999		26	3	11	4	17	7	-	10
$1,000 to $4,999		100	12	9	11	30	13	-	15
$5,000 to $9,999		17	2	2	3	8	4	-	6
$10,000 to $19,999		17	2	-	5	3	-	-	-
$20,000 to $29,999		8	1	1	-	2	1	-	1
$30,000 or more		11	-	-	1	2	3	-	-

Item		Jefferson	Kings	Lewis	Livingston	Madison	Monroe	Montgomery	Nassau
Amount received from Commodity Credit Corporation loans	farms, 1982	12	-	3	67	13	38	26	-
	$1,000, 1982	562	-	35	2 532	160	1 874	2 056	-
1982 farms with receipts of—									
$1 to $499		1	-	-	6	-	5	6	-
$500 to $999		1	-	-	2	1	-	2	-
$1,000 to $4,999		2	-	-	14	4	3	5	-
$5,000 to $9,999		4	-	1	6	3	9	3	-
$10,000 to $19,999		-	-	2	15	3	1	2	-
$20,000 or more		4	-	-	24	2	20	8	-
Income from machine work, customwork, and other agricultural services	farms, 1982	52	-	24	71	37	57	48	1
	1978	76	-	42	77	57	80	56	1
	$1,000, 1982	163	-	39	225	116	306	152	(D)
	1978	135	-	51	307	118	293	74	(D)
1982 farms with income of—									
$1 to $249		6	-	5	10	4	11	9	1
$250 to $499		9	-	3	9	6	4	9	-
$500 to $999		10	-	6	15	10	6	3	-
$1,000 to $4,999		18	-	7	27	9	25	20	-
$5,000 to $9,999		4	-	3	6	5	5	1	-
$10,000 to $19,999		3	-	-	2	3	2	5	-
$20,000 to $29,999		2	-	-	1	-	2	-	-
$30,000 or more		-	-	-	1	-	2	1	-
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 1982	85	-	55	90	90	205	39	10
	1978	80	-	57	63	78	166	36	14
	$1,000, 1982	291	-	129	415	429	2 158	196	414
	1978	383	-	108	257	344	975	151	413
1982 farms with sales of—									
$1 to $249		20	-	15	17	22	22	10	-
$250 to $499		12	-	9	10	6	21	5	1
$500 to $999		15	-	10	23	19	24	5	2
$1,000 to $4,999		31	-	16	28	27	84	11	2
$5,000 to $9,999		1	-	3	7	5	14	5	1
$10,000 to $19,999		2	-	1	2	5	14	2	1
$20,000 to $29,999		1	-	-	-	4	3	-	-
$30,000 or more		3	-	1	3	2	23	1	3

Table 10. Commodity Credit Corporation Loans, Agricultural Services, and Direct Sales of Agricultural Products: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	New York	Niagara	Oneida	Onondaga	Ontario	Orange	Orleans	Oswego
Amount received from Commodity Credit Corporation loans—farms, 1982	-	47	18	33	65	7	58	2
$1,000, 1982	-	1 383	478	1 227	3 582	131	2 969	(D)
1982 farms with receipts of—								
$1 to $499	-	1	-	1	1	-	3	-
$500 to $999	-	-	2	-	3	-	1	-
$1,000 to $4,999	-	14	2	8	6	1	9	-
$5,000 to $9,999	-	8	3	2	5	-	6	-
$10,000 to $19,999	-	7	5	3	11	3	6	-
$20,000 or more	-	17	6	19	39	3	33	2
Income from machine work, customwork, and other agricultural services—farms, 1982	-	89	51	46	99	34	56	34
1978	-	108	67	79	124	42	73	43
$1,000, 1982	-	301	107	96	586	96	181	62
1978	-	243	96	114	342	153	262	74
1982 farms with income of—								
$1 to $249	-	20	10	2	16	2	9	10
$250 to $499	-	7	7	9	14	7	4	5
$500 to $999	-	14	4	8	14	7	7	5
$1,000 to $4,999	-	40	23	24	32	12	23	9
$5,000 to $9,999	-	-	7	1	10	3	9	4
$10,000 to $19,999	-	3	-	2	8	2	3	1
$20,000 to $29,999	-	3	-	-	1	1	-	-
$30,000 or more	-	2	-	-	4	-	1	-
Value of agricultural products sold directly to individuals for human consumption (see text)—farms, 1982	-	279	130	149	141	136	139	143
1978	-	299	120	139	114	111	133	119
$1,000, 1982	-	2 670	500	1 796	878	2 235	1 037	630
1978	-	1 455	689	869	650	1 333	710	582
1982 farms with sales of—								
$1 to $249	-	30	30	19	17	13	24	17
$250 to $499	-	18	16	7	16	9	15	24
$500 to $999	-	34	19	22	24	12	28	30
$1,000 to $4,999	-	128	44	54	53	40	46	46
$5,000 to $9,999	-	27	7	18	15	27	11	9
$10,000 to $19,999	-	16	9	12	7	15	9	10
$20,000 to $29,999	-	6	3	8	4	5	-	2
$30,000 or more	-	20	2	9	5	15	6	5

Item	Otsego	Putnam	Queens	Rensselaer	Richmond	Rockland	St. Lawrence	Saratoga
Amount received from Commodity Credit Corporation loans—farms, 1982	1	-	-	12	-	-	15	11
$1,000, 1982	(D)	-	-	258	-	-	168	198
1982 farms with receipts of—								
$1 to $499	-	-	-	-	-	-	2	3
$500 to $999	-	-	-	-	-	-	-	1
$1,000 to $4,999	1	-	-	2	-	-	2	3
$5,000 to $9,999	-	-	-	5	-	-	5	1
$10,000 to $19,999	-	-	-	1	-	-	5	-
$20,000 or more	-	-	-	4	-	-	1	3
Income from machine work, customwork, and other agricultural services—farms, 1982	45	6	-	27	-	-	48	30
1978	74	5	-	27	-	3	73	32
$1,000, 1982	61	26	-	75	-	-	135	102
1978	133	13	-	24	-	2	94	50
1982 farms with income of—								
$1 to $249	9	2	-	3	-	-	15	6
$250 to $499	12	-	-	4	-	-	8	5
$500 to $999	9	-	-	2	-	-	6	2
$1,000 to $4,999	12	-	-	14	-	-	11	9
$5,000 to $9,999	2	4	-	-	-	-	7	5
$10,000 to $19,999	1	-	-	4	-	-	-	3
$20,000 to $29,999	-	-	-	-	-	-	-	-
$30,000 or more	-	-	-	-	-	-	1	-
Value of agricultural products sold directly to individuals for human consumption (see text)—farms, 1982	83	10	1	97	-	11	172	111
1978	96	12	-	75	-	9	153	98
$1,000, 1982	324	140	(D)	420	-	419	537	604
1978	286	126	-	247	-	303	348	603
1982 farms with sales of—								
$1 to $249	18	-	-	15	-	-	30	14
$250 to $499	16	-	-	15	-	-	28	11
$500 to $999	21	3	-	12	-	1	38	12
$1,000 to $4,999	23	3	1	40	-	6	60	48
$5,000 to $9,999	-	2	-	7	-	-	7	14
$10,000 to $19,999	-	1	-	3	-	1	5	7
$20,000 to $29,999	2	-	-	1	-	-	-	1
$30,000 or more	3	1	-	4	-	3	4	4

Table 10. **Commodity Credit Corporation Loans, Agricultural Services, and Direct Sales of Agricultural Products: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Schenectady	Schoharie	Schuyler	Seneca	Steuben	Suffolk	Sullivan	Tioga
Amount received from Commodity Credit Corporation loans—farms, 1982	2	12	10	56	18	-	4	6
$1,000, 1982	(D)	368	79	1 844	270	-	17	17
1982 farms with receipts of—								
$1 to $499	-	-	1	-	2	-	-	2
$500 to $999	-	-	-	3	1	-	1	1
$1,000 to $4,999	-	1	2	6	6	-	-	1
$5,000 to $9,999	1	2	5	10	-	-	3	2
$10,000 to $19,999	1	4	1	9	4	-	-	-
$20,000 or more	-	5	1	28	5	-	-	-
Income from machine work, customwork, and other agricultural services—farms, 1982	10	27	23	50	70	24	19	41
1978	9	41	34	72	98	28	24	34
$1,000, 1982	3	87	123	201	147	122	31	32
1978	3	85	75	139	219	76	23	44
1982 farms with income of—								
$1 to $249	7	7	4	6	24	2	7	14
$250 to $499	1	4	5	8	12	2	3	11
$500 to $999	1	5	-	8	10	6	3	5
$1,000 to $4,999	1	6	11	18	19	7	4	11
$5,000 to $9,999	-	1	2	4	1	4	1	-
$10,000 to $19,999	-	3	-	4	2	1	1	-
$20,000 to $29,999	-	1	-	-	1	1	-	-
$30,000 or more	-	-	1	2	1	1	-	-
Value of agricultural products sold directly to individuals for human consumption (see text)—farms, 1982	43	93	70	75	143	172	70	100
1978	34	78	72	61	126	148	49	91
$1,000, 1982	283	788	166	378	438	3 730	157	385
1978	171	423	125	213	296	2 771	237	324
1982 farms with sales of—								
$1 to $249	3	11	12	11	20	6	12	18
$250 to $499	4	18	15	8	30	5	11	10
$500 to $999	4	20	15	4	30	4	13	20
$1,000 to $4,999	15	27	21	32	47	62	28	44
$5,000 to $9,999	9	7	4	7	6	18	3	-
$10,000 to $19,999	4	2	1	8	3	31	2	5
$20,000 to $29,999	-	-	1	4	3	17	-	-
$30,000 or more	4	8	1	1	4	29	1	3

Item	Tompkins	Ulster	Warren	Washington	Wayne	Westchester	Wyoming	Yates
Amount received from Commodity Credit Corporation loans—farms, 1982	20	3	-	9	41	-	19	27
$1,000, 1982	657	(D)	-	191	3 170	-	582	478
1982 farms with receipts of—								
$1 to $499	3	-	-	-	2	-	2	-
$500 to $999	-	1	-	-	2	-	1	2
$1,000 to $4,999	1	-	-	1	2	-	4	7
$5,000 to $9,999	5	-	-	2	3	-	2	7
$10,000 to $19,999	2	2	-	2	5	-	2	6
$20,000 or more	9	-	-	4	27	-	8	5
Income from machine work, customwork, and other agricultural services—farms, 1982	46	34	7	45	87	6	74	87
1978	49	33	5	56	105	9	94	105
$1,000, 1982	155	38	2	144	465	26	358	652
1978	108	74	(D)	184	401	121	302	422
1982 farms with income of—								
$1 to $249	8	14	4	6	17	-	9	13
$250 to $499	7	5	1	9	14	-	8	12
$500 to $999	10	5	2	5	11	1	20	12
$1,000 to $4,999	15	7	-	13	23	3	22	15
$5,000 to $9,999	4	3	-	7	10	2	8	17
$10,000 to $19,999	1	-	-	5	8	-	5	10
$20,000 to $29,999	-	-	-	-	2	-	1	3
$30,000 or more	1	-	-	-	2	-	1	5
Value of agricultural products sold directly to individuals for human consumption (see text)—farms, 1982	99	119	17	80	266	18	85	98
1978	95	105	16	69	214	31	76	69
$1,000, 1982	447	1 273	(D)	837	875	477	245	427
1978	579	682	20	280	482	450	275	375
1982 farms with sales of—								
$1 to $249	22	16	5	21	58	-	14	17
$250 to $499	18	9	4	10	23	-	13	9
$500 to $999	17	13	3	11	29	3	13	16
$1,000 to $4,999	30	39	3	19	106	4	32	37
$5,000 to $9,999	2	12	-	4	29	3	7	10
$10,000 to $19,999	4	12	2	4	13	3	4	2
$20,000 to $29,999	3	6	-	2	4	1	2	4
$30,000 or more	3	12	-	9	4	4	-	3

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978

[For meaning of abbreviations end symbols, see introductory text]

Item	New York	Albany	Allegany	Bronx	Broome	Cattaraugus	Cayuga
INVENTORY							
Any cattle, hogs, or sheep—farms, 1982	28 603	319	732	-	508	1 011	743
1978	28 795	279	766	-	502	1 022	732
Cattle and calves—farms, 1982	27 354	275	706	-	487	987	713
1978	27 462	248	730	-	477	991	689
number, 1982	1 781 748	12 804	35 058	-	26 693	53 756	51 959
1978	1 619 706	10 088	32 887	-	24 458	49 701	44 390
Farms by inventory:							
1 to 9—1982	5 114	101	156	-	119	156	130
1978	4 918	71	157	-	108	157	145
10 to 19—1982	3 629	51	120	-	84	138	106
1978	3 643	52	121	-	75	146	82
20 to 49—1982	5 486	57	150	-	105	286	128
1978	6 247	66	196	-	125	287	136
50 to 99—1982	7 205	34	196	-	108	260	158
1978	7 826	34	180	-	103	274	170
100 to 199—1982	4 612	22	67	-	50	122	139
1978	3 911	19	62	-	49	110	124
200 to 499—1982	1 211	8	17	-	17	24	46
1978	860	4	14	-	16	17	28
500 or more—farms, 1982	97	2	-	-	4	1	6
1978	57	2	-	-	1	-	4
number, 1982	73 743	(D)	-	-	2 558	(D)	4 007
1978	40 229	(D)	-	-	(D)	-	2 234
Cows and heifers that had calved—farms, 1982	23 457	223	594	-	424	875	574
1978	24 122	218	635	-	426	922	571
number, 1982	952 825	5 332	18 701	-	14 387	29 289	26 495
1978	923 737	4 995	18 105	-	13 944	29 401	24 559
1982 farms by inventory:							
1 to 4	4 474	82	124	-	103	135	120
5 to 9	2 323	42	67	-	67	92	57
10 to 19	1 964	23	58	-	48	135	42
20 to 49	6 957	40	218	-	102	295	139
50 to 99	6 029	23	106	-	78	186	156
100 to 199	1 449	12	17	-	18	27	49
200 to 499	245	1	4	-	8	5	10
500 or more—farms	16	-	-	-	-	-	1
number	10 626	-	-	-	-	-	(D)
Beef cows—farms, 1982	8 661	160	255	-	226	278	214
1978	8 259	125	274	-	205	302	205
number, 1982	77 712	1 360	2 137	-	2 102	2 473	2 036
1978	73 356	1 187	2 599	-	1 697	2 307	1 677
1982 farms by inventory:							
1 to 9	6 311	123	184	-	154	203	152
10 to 19	1 427	17	43	-	42	39	36
20 to 49	747	18	23	-	28	33	20
50 to 99	139	2	5	-	2	2	5
100 to 199	27	-	-	-	-	1	1
200 to 499	10	-	-	-	-	-	-
500 or more—farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Milk cows—farms, 1982	17 236	98	429	-	256	678	401
1978	18 493	133	436	-	281	715	420
number, 1982	875 113	3 972	16 564	-	12 285	26 816	24 459
1978	850 381	3 808	15 506	-	12 247	27 094	22 882
1982 farms by inventory:							
1 to 9	2 761	38	96	-	71	101	60
10 to 29	2 091	9	69	-	22	177	37
30 to 49	4 899	17	146	-	63	193	96
50 to 99	5 837	21	98	-	74	176	151
100 to 199	1 402	12	16	-	18	26	46
200 to 499	231	1	4	-	8	5	10
500 or more—farms	15	-	-	-	-	-	1
number	10 095	-	-	-	-	-	(D)
Heifers and heifer calves—farms, 1982	23 733	208	617	-	403	889	595
1978	23 780	194	636	-	400	869	580
number, 1982	701 227	4 683	13 990	-	10 610	21 388	20 369
1978	592 494	3 343	12 091	-	9 031	17 599	16 521
Steers, steer calves, bulls, and bull calves—farms, 1982	17 270	205	489	-	329	659	469
1978	16 765	155	510	-	311	628	421
number, 1982	127 696	2 789	2 367	-	1 696	3 079	5 095
1978	103 475	1 750	2 691	-	1 483	2 701	3 310
SALES							
Dairy products sold—farms, 1982	14 979	64	347	-	196	598	345
1978	16 082	79	344	-	225	640	357
$1,000, 1982	1 387 441	6 199	24 215	-	19 193	38 945	39 212
1978	1 001 514	4 445	16 327	-	14 559	29 890	27 775
Cattle and calves sold—farms, 1982	25 234	219	646	-	436	925	654
1978	26 046	217	706	-	454	945	652
number, 1982	747 448	5 516	13 495	-	13 611	21 252	20 428
1978	802 464	5 739	15 033	-	12 660	25 438	21 713
$1,000, 1982	196 330	2 033	3 350	-	3 543	4 966	6 135
1978	178 047	1 599	3 421	-	2 891	5 387	5 232
1982 farms by number sold:							
1 to 9	8 094	113	258	-	186	318	210
10 to 19	4 494	39	118	-	80	208	126
20 to 49	8 720	38	212	-	105	305	209
50 to 99	3 035	21	50	-	42	77	75
100 to 199	670	6	7	-	15	16	25
200 to 499	181	1	1	-	7	1	7
500 or more—farms	40	1	-	-	1	-	2
number	35 526	(D)	-	-	(D)	-	(D)

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Cheutauque	Chemung	Chenango	Clinton	Columbie	Cortland	Delaware	Dutchess
INVENTORY								
Any cattle, hogs, or sheep—farms, 1982	1 143	272	807	566	362	530	864	367
1978	1 154	255	834	533	387	525	918	345
Cattle and calves—farms, 1982	1 111	258	789	556	346	521	843	325
1978	1 109	237	809	527	372	520	900	321
number, 1982	62 914	10 618	51 211	41 000	30 660	44 791	65 246	27 916
1978	58 793	10 418	48 872	37 493	31 142	40 259	57 236	27 331
Farms by inventory:								
1 to 9—1982	229	87	129	76	53	77	112	60
1978	189	67	101	58	44	64	113	56
10 to 19—1982	150	49	93	59	43	40	94	37
1978	168	40	98	54	57	45	97	44
20 to 49—1982	265	42	141	104	49	86	167	53
1978	292	47	201	119	63	108	230	52
50 to 99—1982	270	49	257	175	84	146	283	71
1978	294	59	268	176	87	148	318	71
100 to 199—1982	156	25	142	108	79	136	155	67
1978	137	20	119	95	90	126	120	61
200 to 499—1982	40	6	25	34	35	34	26	33
1978	29	4	20	22	29	27	18	35
500 or more—farms, 1982	1	-	2	-	3	2	6	4
1978	-	-	2	3	2	2	4	2
number, 1982	(D)	-	(D)	-	2 053	(D)	9 286	2 320
1978	-	-	(D)	1 706	(D)	(D)	4 127	(D)
Cows and heifers that had calved—farms, 1982	937	211	689	481	305	479	756	258
1978	982	203	721	463	329	476	813	259
number, 1982	31 889	5 522	28 656	22 504	16 235	24 862	33 653	14 846
1978	32 648	5 717	29 298	21 063	17 603	23 814	34 776	13 925
1982 farms by inventory:								
1 to 4	181	66	114	70	50	68	114	42
5 to 9	110	30	61	31	23	37	53	25
10 to 19	104	20	38	26	29	26	56	17
20 to 49	302	57	229	158	72	125	260	57
50 to 99	194	32	209	149	86	170	223	72
100 to 199	39	5	34	40	38	47	43	34
200 to 499	7	1	4	7	7	5	5	10
500 or more—farms	-	-	-	-	-	1	2	1
number	-	-	-	-	-	(D)	(D)	(D)
Beef cows—farms, 1982	350	115	223	120	129	122	233	116
1978	316	94	211	112	108	115	242	118
number, 1982	3 152	889	1 780	713	2 427	755	1 944	2 895
1978	2 801	856	1 717	867	1 595	785	2 130	3 410
1982 farms by inventory:								
1 to 9	258	84	173	96	75	98	166	68
10 to 19	54	18	29	18	25	18	42	17
20 to 49	29	12	16	6	19	5	22	17
50 to 99	8	1	5	-	5	1	3	7
100 to 199	-	-	-	-	3	-	-	3
200 to 499	1	-	-	-	2	-	-	4
500 or more—farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Milk cows—farms, 1982	679	124	550	401	220	401	598	174
1978	766	135	592	397	258	417	672	160
number, 1982	28 737	4 633	26 876	21 791	13 808	24 107	31 709	11 951
1978	29 847	4 861	27 581	20 196	16 008	23 029	32 646	10 515
1982 farms by inventory:								
1 to 9	121	41	82	41	40	48	77	27
10 to 29	144	9	41	51	18	28	54	12
30 to 49	186	38	190	120	40	103	199	32
50 to 99	184	30	199	142	81	169	219	65
100 to 199	38	5	34	40	36	47	42	31
200 to 499	6	1	4	7	5	5	5	6
500 or more—farms	-	-	-	-	-	1	2	1
number	-	-	-	-	-	(D)	(D)	(D)
Heifers and heifer calves—farms, 1982	977	210	706	507	302	486	748	262
1978	982	205	710	478	319	471	800	274
number, 1982	25 333	3 981	19 950	16 764	11 719	18 053	25 295	10 645
1978	22 549	3 928	16 878	14 424	11 178	15 085	19 494	9 920
Steers, steer calves, bulls, and bull calves—farms, 1982	760	178	433	316	216	283	441	218
1978	714	145	454	302	216	296	446	209
number, 1982	5 692	1 115	2 605	1 732	2 706	1 876	6 298	2 425
1978	3 596	773	2 696	2 006	2 361	1 360	2 966	3 486
SALES								
Dairy products sold—farms, 1982	602	91	475	362	189	365	539	152
1978	685	98	542	361	226	383	607	140
$1,000, 1982	44 054	7 333	42 127	33 646	24 527	38 877	53 122	21 526
1978	33 764	5 733	31 924	23 641	21 673	28 002	39 780	14 080
Cattle and calves sold—farms, 1982	1 005	210	741	513	321	498	816	311
1978	1 059	223	792	504	363	512	874	303
number, 1982	27 645	4 796	23 471	15 662	14 697	17 345	29 616	13 520
1978	26 645	4 433	27 017	16 792	16 071	19 518	29 970	13 401
$1,000, 1982	7 115	1 311	5 483	3 240	5 398	4 130	10 976	5 369
1978	6 063	911	5 747	3 108	4 733	4 303	5 985	4 549
1982 farms by number sold:								
1 to 9	347	101	185	130	86	114	200	80
10 to 19	188	25	129	107	50	74	141	44
20 to 49	344	65	314	193	95	207	326	99
50 to 99	96	11	89	61	65	79	118	59
100 to 199	18	7	19	16	17	19	21	20
200 to 499	11	1	4	6	5	4	7	8
500 or more—farms	1	-	1	-	3	1	3	1
number	(D)	-	(D)	-	2 268	(D)	3 125	(D)

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Erie	Essex	Franklin	Fulton	Genesee	Greene	Hamilton	Herkimer
INVENTORY									
Any cattle, hogs, or sheep	farms, 1982	814	177	526	179	450	188	-	660
	1978	844	186	522	182	476	191	2	695
Cattle and calves	farms, 1982	770	175	514	172	405	177	-	649
	1978	791	177	514	170	422	183	1	687
	number, 1982	38 100	9 149	40 897	9 619	35 020	8 663	-	50 125
	1978	37 338	8 211	35 090	8 692	32 916	7 724	(D)	43 955
Farms by inventory:									
1 to 9	1982	224	52	39	35	94	38	-	48
	1978	215	52	48	38	102	45	1	56
10 to 19	1982	130	27	33	34	53	27	-	52
	1978	140	36	34	23	56	39	-	60
20 to 49	1982	159	35	105	22	72	42	-	121
	1978	170	29	126	33	66	38	-	177
50 to 99	1982	136	26	194	49	84	45	-	248
	1978	162	33	197	50	100	43	-	263
100 to 199	1982	90	29	121	27	54	22	-	157
	1978	83	23	97	23	55	15	-	115
200 to 499	1982	30	6	21	5	41	3	-	22
	1978	18	4	11	3	38	3	-	16
500 or more	farms, 1982	1	-	1	-	7	-	-	1
	1978	3	-	1	-	5	-	-	-
	number, 1982	(D)	-	(D)	-	6 075	-	-	(D)
	1978	1 726	-	(D)	-	4 021	-	-	-
Cows and heifers that had calved	farms, 1982	637	149	462	157	321	155	-	586
	1978	666	161	472	157	346	157	1	628
	number, 1982	21 329	4 439	23 483	5 379	18 348	4 589	-	28 681
	1978	23 042	4 341	20 826	5 019	18 289	4 265	(D)	26 800
1982 farms by inventory:									
1 to 4		183	47	40	45	56	38	-	52
5 to 9		78	19	20	15	31	23	-	28
10 to 19		66	14	22	7	38	21	-	23
20 to 49		150	32	175	38	85	37	-	213
50 to 99		119	32	173	46	61	27	-	229
100 to 199		32	4	28	6	33	9	-	37
200 to 499		9	1	3	-	14	-	-	4
500 or more	farms	-	-	1	-	3	-	-	-
	number	-	-	(D)	-	2 014	-	-	-
Beef cows	farms, 1982	289	69	78	59	121	84	-	140
	1978	270	82	84	59	134	74	1	127
	number, 1982	1 803	453	621	278	1 098	1 008	-	1 343
	1978	1 958	570	566	333	1 237	559	(D)	1 424
1982 farms by inventory:									
1 to 9		227	54	57	51	80	54	-	105
10 to 19		51	10	16	5	29	18	-	17
20 to 49		9	4	3	3	9	8	-	16
50 to 99		2	1	2	-	3	3	-	-
100 to 199		-	-	-	-	-	1	-	2
200 to 499		-	-	-	-	-	-	-	-
500 or more	farms	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-	-
Milk cows	farms, 1982	407	97	417	115	226	93	-	502
	1978	462	105	431	117	247	103	1	551
	number, 1982	19 526	3 986	22 862	5 101	17 250	3 581	-	27 338
	1978	21 084	3 771	20 260	4 686	17 052	3 706	(D)	25 376
1982 farms by inventory:									
1 to 9		86	26	30	24	26	28	-	27
10 to 29		62	18	54	14	28	7	-	52
30 to 49		104	18	133	25	64	25	-	156
50 to 99		114	30	169	46	59	27	-	229
100 to 199		32	4	27	6	32	6	-	35
200 to 499		9	1	3	-	14	-	-	3
500 or more	farms	-	-	1	-	3	-	-	-
	number	-	-	(D)	-	2 014	-	-	-
Heifers and heifer calves	farms, 1982	608	146	478	152	320	139	-	616
	1978	623	152	480	139	334	136	1	624
	number, 1982	13 874	4 099	16 286	3 781	13 810	3 058	-	19 460
	1978	11 933	3 393	13 179	3 150	12 150	2 850	(D)	15 194
Steers, steer calves, bulls, and bull calves	farms, 1982	483	127	283	92	268	106	-	346
	1978	489	118	264	94	266	117	1	335
	number, 1982	2 897	611	1 128	459	2 862	1 016	-	1 984
	1978	2 363	477	1 085	523	2 477	609	(D)	1 961
SALES									
Dairy products sold	farms, 1982	334	82	392	96	205	67	-	481
	1978	379	70	399	98	222	79	-	515
	$1,000, 1982	31 546	5 939	33 277	7 720	29 809	5 321	-	41 175
	1978	24 540	4 142	22 723	5 266	21 687	4 357	-	28 945
Cattle and calves sold	farms, 1982	658	149	499	156	382	160	-	636
	1978	732	158	498	159	402	166	1	677
	number, 1982	17 115	3 210	15 543	3 933	15 425	5 044	-	19 439
	1978	20 809	3 251	14 876	4 484	15 668	5 312	(D)	21 639
	$1,000, 1982	4 521	940	2 824	839	4 370	1 405	-	4 008
	1978	4 979	683	2 752	788	3 954	1 399	(D)	3 851
1982 farms by number sold:									
1 to 9		272	67	87	63	151	58	-	105
10 to 19		105	28	89	13	51	23	-	129
20 to 49		192	39	238	53	94	59	-	304
50 to 99		66	10	76	27	52	13	-	83
100 to 199		18	5	8	-	23	4	-	14
200 to 499		4	-	-	-	8	2	-	1
500 or more	farms	1	-	1	-	3	1	-	-
	number	(D)	-	(D)	-	1 907	(D)	-	-

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Jefferson	Kings	Lewis	Livingston	Madison	Monroe	Montgomery	Nassau
INVENTORY									
Any cattle, hogs, or sheep	farms, 1982	1 023	-	689	564	722	304	547	4
	1978	1 067	-	686	567	708	305	549	4
Cattle and calves	farms, 1982	1 006	-	682	526	702	283	539	4
	1978	1 049	-	679	525	700	273	536	4
	number, 1982	81 836	-	56 422	41 392	60 550	15 253	39 765	122
	1978	73 571	-	49 605	36 894	55 805	13 353	36 491	416
Farms by inventory:									
1 to 9	1982	93	-	47	109	100	91	54	1
	1978	90	-	35	96	78	89	61	-
10 to 19	1982	86	-	30	75	47	59	51	1
	1978	83	-	41	71	56	50	34	-
20 to 49	1982	195	-	101	114	100	44	104	-
	1978	246	-	123	130	112	47	113	1
50 to 99	1982	363	-	302	92	192	40	185	2
	1978	407	-	329	111	239	44	214	1
100 to 199	1982	204	-	176	82	215	32	124	-
	1978	183	-	140	78	184	32	98	2
200 to 499	1982	59	-	24	48	45	15	20	-
	1978	39	-	10	36	30	10	15	-
500 or more	farms, 1982	6	-	2	6	3	2	1	-
	1978	1	-	1	3	1	1	1	-
	number, 1982	4 030	-	(D)	4 708	1 931	(D)	(D)	-
	1978	(D)	-	(D)	2 730	(D)	(D)	(D)	-
Cows and heifers that had calved	farms, 1982	912	-	626	418	633	218	487	3
	1978	978	-	636	435	634	225	484	4
	number, 1982	45 986	-	33 650	20 153	34 293	7 529	22 082	(D)
	1978	44 951	-	32 414	19 688	32 635	7 284	21 545	289
1982 farms by inventory:									
1 to 4		96	-	46	96	93	67	55	-
5 to 9		46	-	22	48	28	38	26	-
10 to 19		58	-	14	36	23	21	38	1
20 to 49		326	-	209	93	169	36	162	2
50 to 99		299	-	290	88	250	35	172	-
100 to 199		76	-	40	46	60	17	32	-
200 to 499		11	-	5	9	10	4	2	-
500 or more	farms	-	-	-	2	-	-	-	-
	number	-	-	-	(D)	-	-	-	-
Beef cows	farms, 1982	201	-	75	190	141	124	118	-
	1978	220	-	76	183	139	110	84	3
	number, 1982	2 360	-	474	2 214	1 498	1 021	808	-
	1978	2 128	-	386	2 329	1 621	818	520	(D)
1982 farms by inventory:									
1 to 9		132	-	59	124	112	94	87	-
10 to 19		43	-	12	33	18	15	21	-
20 to 49		17	-	3	27	7	13	10	-
50 to 99		8	-	1	4	1	2	-	-
100 to 199		-	-	-	2	2	-	-	-
200 to 499		1	-	-	-	1	-	-	-
500 or more	farms	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-	-
Milk cows	farms, 1982	785	-	587	259	539	110	416	3
	1978	863	-	595	295	547	132	434	1
	number, 1982	43 626	-	33 176	17 939	32 795	6 508	21 274	(D)
	1978	42 823	-	32 028	17 359	31 014	6 466	21 025	(D)
1982 farms by inventory:									
1 to 9		71	-	41	45	52	24	41	-
10 to 29		81	-	36	27	39	17	43	3
30 to 49		254	-	178	52	132	15	126	-
50 to 99		294	-	287	81	250	34	172	-
100 to 199		75	-	41	43	57	16	32	-
200 to 499		10	-	4	9	9	4	2	-
500 or more	farms	-	-	-	2	-	-	-	-
	number	-	-	-	(D)	-	-	-	-
Heifers and heifer calves	farms, 1982	937	-	640	446	645	221	497	3
	1978	945	-	627	445	660	212	497	4
	number, 1982	32 069	-	21 076	17 172	24 290	6 457	16 064	(D)
	1978	25 586	-	15 726	14 504	20 237	5 191	13 813	(D)
Steers, steer calves, bulls, and bull calves	farms, 1982	646	-	368	377	398	205	328	-
	1978	643	-	406	348	425	191	304	1
	number, 1982	3 781	-	1 696	4 067	1 967	1 267	1 619	-
	1978	3 034	-	1 465	2 702	2 933	878	1 133	(D)
SALES									
Dairy products sold	farms, 1982	737	-	558	220	493	87	383	3
	1978	807	-	561	250	511	102	419	1
	$1,000, 1982	66 466	-	52 784	30 620	52 234	10 230	33 979	(D)
	1978	48 460	-	36 053	20 743	36 392	7 464	25 441	(D)
Cattle and calves sold	farms, 1982	974	-	670	480	664	248	517	4
	1978	1 034	-	668	495	681	248	521	5
	number, 1982	35 440	-	24 807	16 096	24 131	6 491	15 528	58
	1978	36 982	-	27 101	16 786	24 759	7 614	16 868	(D)
	$1,000, 1982	7 862	-	4 581	4 987	5 235	2 063	3 277	33
	1978	7 015	-	4 395	4 294	4 283	2 110	3 125	(D)
1982 farms by number sold:									
1 to 9		190	-	115	160	139	119	105	1
10 to 19		158	-	73	102	102	36	110	1
20 to 49		428	-	309	127	267	60	218	2
50 to 99		156	-	155	61	132	20	69	-
100 to 199		32	-	15	22	18	9	14	-
200 to 499		9	-	3	6	5	4	1	-
500 or more	farms	1	-	-	2	1	-	-	-
	number	(D)	-	-	(D)	(D)	-	-	-

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	New York	Niagara	Oneida	Onondaga	Ontario	Orange	Orleans	Oswego
INVENTORY								
Any cattle, hogs, or sheep—farms, 1982	-	540	1 060	528	498	402	329	588
1978	-	538	1 078	515	498	408	385	572
Cattle and calves—farms, 1982	-	477	1 030	498	452	376	288	556
1978	-	478	1 054	489	441	390	327	544
number, 1982	-	19 286	70 653	36 509	28 315	28 345	15 358	23 561
1978	-	18 916	61 329	32 854	26 001	26 103	15 959	21 824
Farms by inventory:								
1 to 9 — 1982	-	158	126	96	105	39	94	154
1978	-	161	138	94	96	41	106	147
10 to 19 — 1982	-	110	117	59	76	35	42	102
1978	-	95	124	62	67	30	47	110
20 to 49 — 1982	-	82	235	106	103	75	61	127
1978	-	90	274	95	102	82	75	120
50 to 99 — 1982	-	65	302	106	68	142	43	104
1978	-	79	352	125	79	167	54	118
100 to 199 — 1982	-	47	214	95	64	64	35	56
1978	-	41	143	88	78	57	37	39
200 to 499 — 1982	-	14	32	35	34	19	10	13
1978	-	11	21	25	19	13	7	10
500 or more — farms, 1982	-	1	4	1	2	2	3	-
1978	-	1	2	-	-	-	1	-
number, 1982	-	(D)	2 194	(D)	(D)	(D)	1 980	-
1978	-	(D)	(D)	-	-	-	(D)	-
Cows and heifers that hed calved—farms, 1982	-	374	881	414	339	320	204	466
1978	-	362	937	425	364	342	227	476
number, 1982	-	9 001	38 641	19 869	12 901	15 924	6 069	11 947
1978	-	9 516	35 737	18 327	13 001	16 469	6 319	11 594
1982 farms by inventory:								
1 to 4	-	118	121	73	80	38	66	139
5 to 9	-	95	68	42	49	19	33	84
10 to 19	-	30	58	34	35	18	16	46
20 to 49	-	68	275	102	75	103	46	112
50 to 99	-	45	301	113	66	115	30	69
100 to 199	-	18	51	42	32	22	10	16
200 to 499	-	-	7	8	1	5	3	-
500 or more — farms	-	-	-	-	1	-	-	-
number	-	-	-	-	(D)	-	-	-
Beef cows—farms, 1982	-	249	246	166	164	78	121	249
1978	-	205	263	160	169	89	122	241
number, 1982	-	1 738	2 310	1 599	1 609	692	969	2 009
1978	-	1 420	2 456	1 253	1 924	1 116	1 204	1 759
1982 farms by inventory:								
1 to 9	-	206	175	108	114	55	93	193
10 to 19	-	29	40	33	29	10	13	38
20 to 49	-	11	24	22	17	12	15	15
50 to 99	-	2	7	3	4	1	-	2
100 to 199	-	1	-	-	-	-	-	1
200 to 499	-	-	-	-	-	-	-	-
500 or more — farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Milk cows—farms, 1982	-	167	720	288	199	266	94	278
1978	-	202	773	315	233	287	120	294
number, 1982	-	7 263	36 331	18 270	11 292	15 232	5 100	9 938
1978	-	8 096	33 281	17 074	11 077	15 353	5 115	9 835
1982 farms by inventory:								
1 to 9	-	47	93	40	34	22	18	89
10 to 29	-	19	84	23	27	28	13	32
30 to 49	-	42	193	66	43	76	20	78
50 to 99	-	43	295	109	61	113	30	65
100 to 199	-	16	48	42	32	22	11	14
200 to 499	-	-	7	8	1	5	2	-
500 or more — farms	-	-	-	-	1	-	-	-
number	-	-	-	-	(D)	-	-	-
Heifers and heifer calves—farms, 1982	-	353	925	424	366	329	216	471
1978	-	361	920	430	364	330	262	474
number, 1982	-	7 548	27 432	14 389	11 361	10 040	6 049	9 537
1978	-	6 486	22 082	12 832	10 505	7 815	6 477	8 847
Steers, steer calves, bulls, and bull calves—farms, 1982	-	372	606	306	346	166	222	366
1978	-	343	627	299	302	188	233	317
number, 1982	-	2 737	4 580	2 251	4 053	2 381	3 240	2 077
1978	-	2 914	3 510	1 695	2 495	1 819	3 163	1 383
SALES								
Dairy products sold—farms, 1982	-	126	649	257	173	246	79	200
1978	-	152	673	274	195	268	97	226
$1,000, 1982	-	10 805	53 391	28 388	18 952	26 014	8 219	14 563
1978	-	9 356	36 758	20 709	13 987	19 531	6 657	11 019
Cattle and calves sold—farms, 1982	-	405	985	462	417	367	258	491
1978	-	420	1 017	452	412	383	296	504
number, 1982	-	6 900	30 888	12 986	12 595	15 216	6 831	9 059
1978	-	10 072	33 921	13 717	13 612	16 336	9 142	9 541
$1,000, 1982	-	2 309	7 667	3 401	5 349	3 718	2 960	2 525
1978	-	2 952	7 052	3 050	4 659	3 482	3 531	2 417
1982 farms by number sold:								
1 to 9	-	219	287	156	168	68	118	230
10 to 19	-	76	194	85	79	57	34	110
20 to 49	-	82	364	138	95	147	70	116
50 to 99	-	20	110	61	55	68	26	28
100 to 199	-	5	19	20	16	19	6	5
200 to 499	-	3	8	2	3	7	4	2
500 or more — farms	-	-	3	-	1	1	-	-
number	-	-	2 840	-	(D)	(D)	-	-

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Otsego	Putnam	Queens	Rensselaer	Richmond	Rockland	St. Lawrence	Saratoga
INVENTORY									
Any cattle, hogs, or sheep	farms, 1982	956	22	-	428	-	6	1 560	355
	1978	964	18	1	429	1	4	1 535	329
Cattle and calves	farms, 1982	921	16	-	409	-	6	1 531	338
	1978	933	15	1	410	1	4	1 496	317
	number, 1982	59 637	1 589	-	22 991	-	86	94 144	16 743
	1978	56 570	743	(D)	19 720	(D)	220	84 676	14 668
Farms by inventory:									
1 to 9	1982	125	5	-	99	-	3	215	88
	1978	120	5	-	107	-	-	215	95
10 to 19	1982	94	3	-	69	-	2	183	68
	1978	77	4	1	61	-	1	183	56
20 to 49	1982	178	5	-	83	-	1	354	74
	1978	221	2	-	83	1	1	367	64
50 to 99	1982	330	-	-	75	-	-	490	65
	1978	349	1	-	100	-	1	533	59
100 to 199	1982	167	1	-	69	-	-	238	27
	1978	148	2	-	52	-	1	160	34
200 to 499	1982	26	1	-	13	-	-	50	15
	1978	18	1	-	7	-	-	37	9
500 or more	farms, 1982	1	1	-	1	-	-	1	1
	1978	-	-	-	-	-	-	1	-
	number, 1982	(D)	(D)	-	(D)	-	-	(D)	(D)
	1978	-	-	-	-	-	-	(D)	-
Cows and heifers that had calved	farms, 1982	829	14	-	361	-	6	1 341	300
	1978	855	11	-	368	-	4	1 325	280
	number, 1982	33 041	930	-	12 267	-	(D)	50 196	8 483
	1978	33 260	355	-	11 420	-	(D)	47 312	8 098
1982 farms by inventory:									
1 to 4		124	2	-	94	-	4	219	102
5 to 9		62	4	-	38	-	1	112	35
10 to 19		49	4	-	48	-	-	94	33
20 to 49		326	1	-	76	-	1	536	72
50 to 99		233	1	-	84	-	-	307	43
100 to 199		34	-	-	18	-	-	69	12
200 to 499		1	1	-	3	-	-	4	3
500 or more	farms	-	1	-	-	-	-	-	-
	number	-	(D)	-	-	-	-	-	-
Beef cows	farms, 1982	245	11	-	180	-	2	374	161
	1978	224	5	-	167	-	2	358	124
	number, 1982	1 681	(D)	-	1 676	-	(D)	2 711	1 055
	1978	1 538	(D)	-	1 288	-	(D)	2 168	760
1982 farms by inventory:									
1 to 9		197	8	-	131	-	2	291	122
10 to 19		31	2	-	31	-	-	50	31
20 to 49		14	1	-	12	-	-	28	8
50 to 99		3	-	-	4	-	-	5	-
100 to 199		-	-	-	2	-	-	-	-
200 to 499		-	-	-	-	-	-	-	-
500 or more	farms	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-	-
Milk cows	farms, 1982	702	6	-	237	-	5	1 115	176
	1978	742	6	-	254	-	2	1 122	195
	number, 1982	31 360	(D)	-	10 591	-	40	47 485	7 428
	1978	31 722	(D)	-	10 132	-	(D)	45 144	7 338
1982 farms by inventory:									
1 to 9		106	3	-	58	-	4	176	51
10 to 29		76	-	-	35	-	1	183	25
30 to 49		258	-	-	46	-	-	386	44
50 to 99		229	1	-	80	-	-	298	42
100 to 199		32	-	-	15	-	-	68	11
200 to 499		1	1	-	3	-	-	4	3
500 or more	farms	-	1	-	-	-	-	-	-
	number	-	(D)	-	-	-	-	-	-
Heifers and heifer calves	farms, 1982	847	14	-	339	-	5	1 409	268
	1978	856	10	1	336	-	4	1 362	266
	number, 1982	23 675	(D)	-	9 347	-	(D)	38 899	7 174
	1978	20 615	288	(D)	7 118	-	37	33 437	5 716
Steers, steer calves, bulls, and bull calves	farms, 1982	505	15	-	252	-	4	928	206
	1978	489	10	1	259	1	3	922	189
	number, 1982	2 921	(D)	-	1 377	-	(D)	5 049	1 086
	1978	2 695	100	(D)	1 182	(D)	(D)	3 927	854
SALES									
Dairy products sold	farms, 1982	612	5	-	189	-	2	983	133
	1978	663	3	-	200	-	1	993	145
	$1,000, 1982	49 905	(D)	-	17 628	-	(D)	67 917	12 664
	1978	37 971	(D)	-	12 266	-	(D)	48 896	9 174
Cattle and calves sold	farms, 1982	858	16	-	362	-	5	1 443	301
	1978	901	15	1	358	1	4	1 443	266
	number, 1982	25 502	(D)	-	8 740	-	(D)	37 419	6 120
	1978	28 950	533	(D)	9 555	(D)	(D)	37 559	6 609
	$1,000, 1982	6 084	(D)	-	2 378	-	(D)	8 414	1 455
	1978	5 788	133	(D)	2 000	(D)	(D)	7 419	1 386
1982 farms by number sold:									
1 to 9		218	8	-	145	-	3	437	146
10 to 19		151	4	-	58	-	-	285	46
20 to 49		362	2	-	119	-	2	552	85
50 to 99		107	-	-	31	-	-	142	18
100 to 199		17	1	-	6	-	-	19	5
200 to 499		2	1	-	3	-	-	6	1
500 or more	farms	1	-	-	-	-	-	2	-
	number	(D)	-	-	-	-	-	(D)	-

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Schenectady	Schoharie	Schuyler	Seneca	Steuben	Suffolk	Sullivan	Tioga
INVENTORY								
Any cattle, hogs, or sheep—farms, 1982	103	504	269	268	1 115	74	305	504
1978	108	528	281	252	1 168	61	309	499
Cattle and calves—farms, 1982	97	484	249	238	1 083	60	291	485
1978	101	504	251	220	1 126	50	300	482
number, 1982	3 240	31 184	10 441	13 501	61 728	1 350	14 134	29 239
1978	2 900	28 522	9 058	10 605	59 538	775	14 676	26 265
Farms by inventory:								
1 to 9—1982	25	86	69	52	198	39	78	102
1978	29	97	83	51	201	39	57	84
10 to 19—1982	29	61	59	39	173	8	41	74
1978	24	64	52	37	173	3	63	75
20 to 49—1982	26	93	44	50	242	6	67	87
1978	30	110	53	49	310	5	73	119
50 to 99—1982	8	144	48	54	277	3	63	114
1978	14	156	45	52	290	1	68	121
100 to 199—1982	7	80	24	34	154	3	38	87
1978	3	67	12	27	121	1	33	71
200 to 499—1982	2	18	5	8	39	1	3	21
1978	1	9	6	4	29	1	5	12
500 or more—farms, 1982	-	2	-	1	-	-	1	-
1978	-	1	-	-	2	-	1	-
number, 1982	-	(D)	-	(D)	-	-	(D)	-
1978	-	(D)	-	-	(D)	-	(D)	-
Cows and heifers that had calved—farms, 1982	79	437	199	186	943	40	238	432
1978	89	454	208	176	987	25	261	431
number, 1982	1 629	17 330	5 055	6 188	32 270	841	7 143	16 082
1978	1 663	16 648	4 758	5 025	32 805	499	7 405	15 021
1982 farms by inventory:								
1 to 4	20	75	58	49	177	18	58	95
5 to 9	14	46	37	20	116	10	29	53
10 to 19	22	38	25	25	102	4	26	43
20 to 49	15	145	39	49	313	3	71	98
50 to 99	5	106	33	31	188	3	46	116
100 to 199	3	22	7	11	37	1	7	26
200 to 499	-	4	-	1	10	1	1	1
500 or more—farms	-	1	-	-	-	-	-	-
number	-	(D)	-	-	-	-	-	-
Beef cows—farms, 1982	60	181	130	110	405	26	101	183
1978	59	158	121	100	390	19	113	176
number, 1982	541	1 809	1 051	1 079	4 331	300	754	1 592
1978	435	1 188	985	911	4 397	104	886	1 477
1982 farms by inventory:								
1 to 9	37	126	98	73	259	20	72	140
10 to 19	17	34	23	23	83	3	22	37
20 to 49	6	14	6	12	53	-	6	14
50 to 99	-	4	2	2	9	3	1	2
100 to 199	-	3	1	-	1	-	-	-
200 to 499	-	-	-	-	-	-	-	-
500 or more—farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Milk cows—farms, 1982	29	318	103	98	630	21	164	283
1978	47	345	125	97	715	14	194	297
number, 1982	1 088	15 521	4 004	5 109	27 939	541	6 389	14 490
1978	1 228	15 460	3 773	4 114	28 408	395	6 519	13 544
1982 farms by invantory:								
1 to 9	7	56	28	17	113	13	42	54
10 to 29	8	26	15	9	93	3	18	18
30 to 49	6	111	22	32	201	3	53	72
50 to 99	5	101	32	28	178	-	43	113
100 to 199	3	19	6	11	35	1	7	25
200 to 499	-	4	-	1	10	1	1	1
500 or more—farms	-	1	-	-	-	-	-	-
number	-	(D)	-	-	-	-	-	-
Heifers and heifer calves—farms, 1982	75	422	201	194	936	25	234	423
1978	83	451	200	176	982	18	248	416
number, 1982	1 228	11 662	4 106	5 264	24 210	218	5 126	11 520
1978	964	10 371	3 324	4 209	22 878	183	5 012	9 694
Steers, steer calves, bulls, and bull calves—farms, 1982	76	303	180	190	770	44	156	318
1978	68	299	169	174	749	30	168	321
number, 1982	383	2 192	1 280	2 049	5 248	291	1 865	1 637
1978	273	1 503	976	1 371	3 855	93	2 259	1 550
SALES								
Dairy products sold—farms, 1982	19	272	79	84	531	13	129	245
1978	28	305	89	83	607	7	141	260
$1,000, 1982	1 673	25 300	6 278	8 577	42 488	931	(D)	23 353
1978	1 366	18 556	4 166	5 289	31 619	561	7 615	16 689
Cattle and calves sold—farms, 1982	83	454	216	218	987	32	259	458
1978	92	476	229	205	1 048	26	279	475
number, 1982	1 261	12 963	3 686	4 614	23 775	1 162	8 447	13 090
1978	1 654	14 350	4 306	4 516	26 059	424	9 693	12 709
$1,000, 1982	343	3 212	1 039	1 677	6 164	539	1 926	3 203
1978	340	2 796	1 147	1 409	5 806	170	2 080	2 743
1982 farms by number sold:								
1 to 9	48	148	113	78	358	20	102	168
10 to 19	19	84	43	54	202	1	50	72
20 to 49	12	163	43	60	314	4	77	137
50 to 99	2	44	13	25	89	3	26	66
100 to 199	2	11	4	1	21	3	2	14
200 to 499	-	1	-	-	3	1	1	-
500 or more—farms	-	3	-	-	-	-	1	1
number	-	1 567	-	-	-	-	(D)	(D)

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Tompkins	Ulster	Warren	Washington	Wayne	Westchester	Wyoming	Yates
INVENTORY								
Any cattle, hogs, or sheep—farms, 1982	406	266	44	787	569	34	733	279
1978	414	264	40	769	520	32	745	294
Cattle and calves—farms, 1982	382	236	44	766	521	34	708	257
1978	393	228	37	739	490	29	715	256
number, 1982	23 920	9 011	605	62 182	22 027	997	66 544	12 889
1978	20 481	9 773	482	54 966	18 836	989	58 195	10 873
Farms by inventory:								
1 to 9 — 1982	93	96	27	102	170	10	87	63
1978	106	84	24	84	147	9	84	78
10 to 19 — 1982	55	44	9	84	104	16	51	53
1978	71	52	7	85	102	5	64	46
20 to 49 — 1982	70	51	4	139	93	4	131	48
1978	60	35	5	156	106	8	165	53
50 to 99 — 1982	76	23	4	198	89	1	212	52
1978	93	29	-	213	84	5	211	52
100 to 199 — 1982	66	17	-	191	54	1	148	30
1978	50	20	1	165	45	2	131	22
200 to 499 — 1982	20	4	-	48	11	2	72	11
1978	12	7	-	33	6	-	56	5
500 or more — farms, 1982	2	1	-	4	-	-	7	-
1978	1	1	-	3	-	-	4	-
number, 1982	(D)	(D)	-	2 583	-	-	5 138	-
1978	(D)	(D)	-	1 680	-	-	2 384	-
Cows and heifers that had calved—farms, 1982	342	193	39	684	399	29	605	193
1978	348	201	30	654	404	19	642	215
number, 1982	11 947	4 259	297	34 644	10 469	457	36 431	6 089
1978	10 457	4 853	242	32 262	9 499	393	33 781	5 657
1982 farms by inventory:								
1 to 4	100	74	26	113	120	10	71	47
5 to 9	42	36	6	39	57	7	23	29
10 to 19	21	31	3	38	57	6	36	18
20 to 49	82	26	4	197	95	3	185	58
50 to 99	76	22	-	216	53	3	191	28
100 to 199	16	2	-	68	15	-	75	12
200 to 499	5	1	-	13	2	-	23	1
500 or more — farms	-	1	-	-	-	-	1	-
number	-	(D)	-	-	-	-	(D)	-
Beef cows—farms, 1982	156	139	27	188	233	20	127	89
1978	157	120	20	165	214	11	132	102
number, 1982	1 230	1 535	155	1 273	2 151	215	1 061	839
1978	937	1 366	96	1 337	1 748	163	1 112	918
1982 farms by inventory:								
1 to 9	121	102	23	149	157	16	87	66
10 to 19	18	28	3	23	51	2	27	10
20 to 49	14	6	1	13	22	1	12	11
50 to 99	2	1	-	3	2	1	1	2
100 to 199	1	1	-	-	1	-	-	-
200 to 499	-	1	-	-	-	-	-	-
500 or more — farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Milk cows—farms, 1982	228	99	19	565	206	16	515	124
1978	231	124	14	570	222	12	544	131
number, 1982	10 717	2 724	142	33 371	8 318	242	35 370	5 250
1978	9 520	3 487	146	30 925	7 751	230	32 669	4 739
1982 farms by inventory:								
1 to 9	60	52	16	67	52	7	40	32
10 to 29	21	9	-	69	26	7	50	21
30 to 49	56	13	3	138	62	1	137	32
50 to 99	71	22	-	210	51	1	189	26
100 to 199	15	3	-	68	14	-	75	12
200 to 499	5	-	-	13	1	-	23	1
500 or more — farms	-	-	-	-	-	-	1	-
number	-	-	-	-	-	-	(D)	-
Heifers and heifer calves—farms, 1982	329	177	31	702	400	19	634	207
1978	338	165	28	655	386	23	636	202
number, 1982	9 317	3 329	167	25 295	8 284	361	25 899	4 882
1978	7 936	3 047	172	20 401	7 188	486	21 475	3 824
Steers, steer calves, bulls, and bull calves—farms, 1982	259	169	30	439	364	25	428	202
1978	250	156	23	395	344	17	417	193
number, 1982	2 656	1 423	141	2 243	3 274	179	4 214	1 918
1978	2 088	1 873	68	2 303	2 149	110	2 939	1 392
SALES								
Dairy products sold—farms, 1982	182	55	6	496	158	8	483	102
1978	187	76	3	516	173	5	514	98
$1,000, 1982	(D)	(D)	(D)	58 138	(D)	309	61 185	9 192
1978	11 429	4 368	(D)	39 505	9 137	(D)	40 722	5 639
Cattle and calves sold—farms, 1982	338	186	24	714	455	29	681	238
1978	356	198	27	711	450	27	696	229
number, 1982	9 193	3 724	293	24 479	8 813	459	30 045	5 258
1978	10 181	5 271	715	27 394	8 272	757	30 605	5 141
$1,000, 1982	2 508	1 413	73	5 610	2 813	197	7 209	1 905
1978	2 464	1 408	322	5 420	2 294	351	6 347	1 424
1982 farms by number sold:								
1 to 9	137	101	14	161	211	13	157	102
10 to 19	55	25	3	126	89	8	87	48
20 to 49	105	42	6	275	114	7	266	59
50 to 99	26	16	1	125	34	1	115	20
100 to 199	11	-	-	21	6	-	39	9
200 to 499	4	2	-	5	1	-	15	-
500 or more — farms	-	-	-	1	-	-	2	-
number	-	-	-	(D)	-	-	(D)	-

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	New York	Albany	Allegany	Bronx	Broome	Cattaraugus	Cayuga
SALES—Con.							
Cattle and calves sold—Con.							
Calves sold—farms, 1982	18 488	143	468	-	316	710	428
1978	20 284	157	527	-	342	766	466
number, 1982	447 511	2 354	7 909	-	8 047	13 161	11 096
1978	485 274	2 511	8 643	-	7 457	15 108	12 478
$1,000, 1982	36 773	199	553	-	570	789	1 094
1978	35 563	215	613	-	625	927	1 096
1982 farms by number sold:							
1 to 9	5 254	80	177	-	133	237	117
10 to 19	4 495	22	144	-	63	208	113
20 to 49	7 079	27	126	-	92	224	151
50 to 99	1 334	13	19	-	20	35	36
100 to 199	234	1	1	-	7	6	7
200 to 499	70	-	1	-	-	-	3
500 or more—farms	22	-	-	-	1	-	1
number	21 617	-	-	-	(D)	-	(D)
Cattle sold—farms, 1982	22 607	189	574	-	389	815	586
1978	22 855	200	622	-	390	834	592
number, 1982	299 937	3 162	5 586	-	5 564	8 091	9 332
1978	317 190	3 228	6 390	-	5 203	10 330	9 235
$1,000, 1982	159 558	1 835	2 797	-	2 973	4 177	5 041
1978	142 484	1 384	2 808	-	2 266	4 460	4 136
1982 farms by number sold:							
1 to 9	12 893	121	366	-	239	539	299
10 to 19	5 778	34	128	-	82	170	139
20 to 49	3 143	26	74	-	46	91	114
50 to 99	585	6	6	-	14	13	25
100 to 199	150	-	-	-	6	2	7
200 to 499	46	1	-	-	2	-	2
500 or more—farms	12	1	-	-	-	-	-
number	9 429	(D)	-	-	-	-	-
Cattle fattened on grain and concentrates sold—farms, 1982	3 651	37	78	-	86	97	121
1978	3 377	43	96	-	62	105	103
number, 1982	39 007	1 285	417	-	584	535	1 422
1978	37 997	1 224	542	-	306	749	1 091
$1,000, 1982	20 138	898	178	-	263	252	759
1978	16 499	601	215	-	118	287	446
1982 farms by number sold:							
1 to 9	2 779	29	67	-	76	82	84
10 to 19	491	4	8	-	5	10	18
20 to 49	264	1	3	-	3	5	12
50 to 99	72	1	-	-	1	-	4
100 to 199	23	-	-	-	1	-	3
200 to 499	17	1	-	-	-	-	-
500 or more—farms	5	1	-	-	-	-	-
number	4 020	(D)	-	-	-	-	-

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Chautauqua	Chemung	Chenango	Clinton	Columbia	Cortland	Delaware	Dutchess
SALES—Con.								
Cattle and calves sold—Con.								
Calves sold—farms, 1982	750	137	571	399	240	429	637	206
1978	830	147	673	412	280	439	714	206
number, 1982	16 861	3 051	14 135	10 162	8 320	10 713	19 363	5 933
1978	15 845	2 689	17 200	10 972	10 106	11 198	19 501	6 257
$1,000, 1982	1 774	450	910	544	958	623	3 057	455
1978	1 136	186	1 229	721	1 087	626	1 194	741
1982 farms by number sold:								
1 to 9	246	53	131	72	66	105	141	58
10 to 19	206	24	120	104	43	105	136	33
20 to 49	243	49	266	186	85	180	294	81
50 to 99	37	8	42	29	39	32	52	25
100 to 199	13	2	10	7	4	4	6	9
200 to 499	4	1	2	1	1	3	6	-
500 or more—farms	1	-	-	-	2	-	2	-
number	(D)	-	-	-	(D)	-	(D)	-
Cattle sold—farms, 1982	918	180	661	435	288	441	719	296
1978	933	196	679	423	316	466	780	278
number, 1982	10 784	1 745	9 336	5 500	6 377	8 632	10 253	7 587
1978	10 800	1 744	9 817	5 820	5 965	8 320	10 469	7 144
$1,000, 1982	5 342	861	4 573	2 696	4 441	3 507	7 919	4 913
1978	4 927	724	4 517	2 387	3 646	3 677	4 791	3 808
1982 farms by number sold:								
1 to 9	543	122	367	263	130	212	386	123
10 to 19	241	36	191	102	76	139	214	78
20 to 49	112	17	84	52	61	76	92	65
50 to 99	14	5	16	14	14	10	21	17
100 to 199	6	-	1	2	4	3	5	7
200 to 499	2	-	1	2	2	-	-	5
500 or more—farms	-	-	1	-	1	1	1	1
number	-	-	(D)	-	(D)	(D)	(D)	(D)
Cattle fattened on grain and concentrates sold—farms, 1982	131	44	65	30	40	54	70	67
1978	147	37	63	42	50	49	89	60
number, 1982	1 287	244	638	597	1 351	625	431	1 132
1978	995	272	619	989	440	640	624	1 470
$1,000, 1982	621	129	491	248	587	302	203	773
1978	380	101	302	295	202	276	246	815
1982 farms by number sold:								
1 to 9	95	37	49	23	28	38	56	53
10 to 19	24	5	9	2	3	10	10	8
20 to 49	8	2	5	3	6	4	4	2
50 to 99	1	-	1	-	2	1	-	1
100 to 199	3	-	-	-	-	-	-	2
200 to 499	-	-	1	2	-	1	-	1
500 or more—farms	-	-	-	-	1	-	-	-
number	-	-	-	-	(D)	-	-	-

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Erie	Essex	Franklin	Fulton	Genesee	Greene	Hamilton	Herkimer
SALES—Con.									
Cattle and calves sold—Con.									
Calves sold	farms, 1982	456	108	427	124	252	108	-	533
	1978	520	111	440	126	267	121	1	568
	number, 1982	9 990	1 563	10 740	2 456	8 955	2 451	-	12 732
	1978	12 104	1 842	10 197	2 932	8 752	3 512	(D)	14 399
	$1,000, 1982	726	101	587	145	960	239	-	723
	1978	869	104	603	162	760	532	(D)	634
1982 farms by number sold:									
1 to 9		164	53	62	42	87	44	-	89
10 to 19		98	28	109	19	42	20	-	147
20 to 49		154	22	226	56	80	37	-	262
50 to 99		29	5	27	7	24	3	-	30
100 to 199		10	-	2	-	14	2	-	5
200 to 499		1	-	1	-	4	2	-	-
500 or more	farms	-	-	-	-	1	-	-	-
	number	-	-	-	-	(D)	-	-	-
Cattle sold	farms, 1982	580	135	442	140	344	138	-	561
	1978	610	135	414	142	372	144	1	596
	number, 1982	7 125	1 647	4 803	1 477	6 470	2 593	-	6 707
	1978	8 705	1 409	4 679	1 552	6 916	1 800	(D)	7 240
	$1,000, 1982	3 794	839	2 237	694	3 410	1 166	-	3 285
	1978	4 110	579	2 149	626	3 194	867	(D)	3 017
1982 farms by number sold:									
1 to 9		353	89	252	83	187	67	-	308
10 to 19		132	19	129	39	64	45	-	158
20 to 49		78	22	55	16	59	20	-	80
50 to 99		13	4	3	2	28	4	-	13
100 to 199		3	1	3	-	5	1	-	2
200 to 499		-	-	-	-	1	-	-	-
500 or more	farms	1	-	-	-	-	1	-	-
	number	(D)	-	-	-	-	(D)	-	-
Cattle fattened on grain and concentrates sold	farms, 1982	166	22	29	13	104	25	-	34
	1978	156	17	24	21	101	30	-	41
	number, 1982	871	95	176	112	1 142	932	-	359
	1978	1 183	121	184	53	1 620	171	-	625
	$1,000, 1982	424	60	69	41	703	366	-	184
	1978	456	47	69	20	766	69	-	216
1982 farms by number sold:									
1 to 9		137	19	22	10	84	16	-	21
10 to 19		23	1	5	2	13	7	-	9
20 to 49		6	2	2	1	3	1	-	2
50 to 99		-	-	-	-	2	-	-	2
100 to 199		-	-	-	-	1	-	-	-
200 to 499		-	-	-	-	1	-	-	-
500 or more	farms	-	-	-	-	-	1	-	-
	number	-	-	-	-	-	(D)	-	-

Table 11. **Cattle and Calves—Inventory and Sales: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Jefferson	Kings	Lewis	Livingston	Madison	Monroe	Montgomery	Nassau
SALES—Con.								
Cattle and calves sold—Con.								
Calves sold—farms, 1982	820	-	583	295	540	150	423	2
1978	932	-	592	348	595	148	455	2
number, 1982	23 110	-	17 542	8 064	15 624	3 002	10 170	(D)
1978	24 928	-	19 186	8 868	17 408	3 230	11 111	(D)
$1,000, 1982	1 714	-	966	526	1 015	219	524	(D)
1978	1 729	-	1 004	627	1 210	245	583	(D)
1982 farms by number sold:								
1 to 9	126	-	65	111	85	63	80	-
10 to 19	207	-	110	66	105	29	115	2
20 to 49	396	-	334	76	281	39	189	-
50 to 99	81	-	67	32	62	18	33	-
100 to 199	7	-	4	6	5	1	6	-
200 to 499	2	-	3	4	1	-	-	-
500 or more—farms	1	-	-	-	1	-	-	-
number	(D)	-	-	-	(D)	-	-	-
Cattle sold—farms, 1982	868	-	604	464	602	231	465	4
1978	910	-	605	445	572	217	465	4
number, 1982	12 330	-	7 265	8 032	8 507	3 489	5 358	(D)
1978	12 054	-	7 915	7 918	7 351	4 384	5 757	(D)
$1,000, 1982	6 148	-	3 615	4 461	4 221	1 844	2 753	(D)
1978	5 286	-	3 391	3 667	3 073	1 864	2 542	(D)
1982 farms by number sold:								
1 to 9	480	-	295	226	297	146	247	1
10 to 19	239	-	219	122	188	41	147	3
20 to 49	120	-	76	83	101	30	64	-
50 to 99	18	-	13	25	11	9	7	-
100 to 199	8	-	1	6	3	4	-	-
200 to 499	2	-	-	2	2	1	-	-
500 or more—farms	1	-	-	-	-	-	-	-
number	(D)	-	-	-	-	-	-	-
Cattle fattened on grain and concentrates sold—farms, 1982	65	-	24	119	42	76	35	-
1978	59	-	29	83	41	58	41	-
number, 1982	1 352	-	142	1 473	403	403	301	-
1978	722	-	283	1 074	362	539	418	-
$1,000, 1982	572	-	60	809	198	190	160	-
1978	311	-	102	485	146	174	172	-
1982 farms by number sold:								
1 to 9	48	-	20	82	31	62	20	-
10 to 19	10	-	2	17	6	12	12	-
20 to 49	5	-	2	13	2	2	3	-
50 to 99	1	-	-	6	3	-	-	-
100 to 199	-	-	-	1	-	-	-	-
200 to 499	-	-	-	-	-	-	-	-
500 or more—farms	1	-	-	-	-	-	-	-
number	(D)	-	-	-	-	-	-	-

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	New York	Niagara	Onaida	Onondaga	Ontario	Oranga	Orlaans	Oswego
SALES—Con.								
Cattle and calvas sold—Con.								
Calves sold—farms, 1982	-	233	738	290	213	275	133	303
1978	-	257	807	333	272	314	163	363
number, 1982	-	2 986	19 951	7 012	4 870	10 468	2 341	4 719
1978	-	4 543	19 185	7 795	5 540	10 682	2 852	5 082
$1,000, 1982	-	252	1 989	384	493	1 196	230	303
1978	-	455	1 357	453	460	851	290	418
1982 farms by number sold:								
1 to 9	-	137	195	76	77	39	55	129
10 to 19	-	44	179	65	47	51	35	85
20 to 49	-	45	305	116	68	135	35	74
50 to 99	-	6	45	28	17	36	7	14
100 to 199	-	1	7	5	3	7	1	-
200 to 499	-	-	4	-	1	6	-	1
500 or more—farms	-	-	3	-	-	1	-	-
number	-	-	2 840	-	-	(D)	-	-
Cattle sold—farms, 1982	-	363	841	432	393	322	237	449
1978	-	365	844	419	376	307	271	434
number, 1982	-	3 914	10 937	5 974	7 725	4 748	4 490	4 340
1978	-	5 529	14 736	5 922	8 072	5 654	6 290	4 459
$1,000, 1982	-	2 057	5 678	3 017	4 856	2 522	2 730	2 222
1978	-	2 497	5 695	2 597	4 199	2 631	3 241	1 999
1982 farms by number sold:								
1 to 9	-	259	469	243	199	160	132	316
10 to 19	-	63	241	88	77	88	47	87
20 to 49	-	29	113	85	93	54	41	35
50 to 99	-	9	11	13	15	18	12	7
100 to 199	-	1	4	2	6	2	2	3
200 to 499	-	2	3	1	2	-	3	1
500 or more—farms	-	-	-	-	1	-	-	-
number	-	-	-	-	(D)	-	-	-
Cattle fattaned on grain and concentrates sold—farms, 1982	-	162	79	87	124	41	94	78
1978	-	137	86	75	109	45	104	57
number, 1982	-	1 310	1 270	749	1 727	568	1 662	487
1978	-	2 894	694	547	1 797	1 094	2 301	315
$1,000, 1982	-	737	610	449	981	263	1 008	251
1978	-	1 305	282	208	794	557	1 152	124
1982 farms by number sold:								
1 to 9	-	133	57	63	80	25	69	66
10 to 19	-	15	13	12	22	4	10	8
20 to 49	-	10	7	9	15	10	7	1
50 to 99	-	3	-	3	6	1	4	3
100 to 199	-	-	-	-	-	1	2	-
200 to 499	-	1	2	-	1	-	2	-
500 or more—farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations end symbols, see introductory text]

Item	Otsego	Putnam	Queens	Rensselaer	Richmond	Rockland	St. Lawrence	Saratoga
SALES—Con.								
Cattle and calves sold—Con.								
Calves sold—farms, 1982	683	7	-	241	-	5	1 132	203
1978	746	5	1	292	-	2	1 188	210
number, 1982	16 308	287	-	4 970	-	(D)	22 280	3 710
1978	19 036	263	(D)	5 922	-	(D)	23 431	3 976
$1,000, 1982	1 371	62	-	337	-	(D)	1 255	227
1978	1 411	18	(D)	424	-	(D)	1 305	234
1982 farms by number sold:								
1 to 9	152	1	-	82	-	3	315	90
10 to 19	178	3	-	54	-	-	337	40
20 to 49	307	2	-	86	-	2	425	62
50 to 99	40	-	-	16	-	-	50	8
100 to 199	4	-	-	3	-	-	4	2
200 to 499	1	1	-	-	-	-	-	1
500 or more—farms	1	-	-	-	-	-	1	-
number	(D)	-	-	-	-	-	(D)	-
Cattle sold—farms, 1982	753	14	-	325	-	4	1 281	273
1978	799	15	1	318	1	3	1 259	239
number, 1982	9 194	(D)	-	3 770	-	(D)	15 139	2 410
1978	9 914	270	(D)	3 633	(D)	(D)	14 128	2 633
$1,000, 1982	4 713	(D)	-	2 041	-	(D)	7 160	1 228
1978	4 377	115	(D)	1 576	(D)	(D)	6 114	1 152
1982 farms by number sold:								
1 to 9	422	9	-	202	-	4	774	180
10 to 19	214	3	-	73	-	-	328	68
20 to 49	94	-	-	43	-	-	151	22
50 to 99	14	1	-	4	-	-	21	2
100 to 199	9	1	-	2	-	-	3	1
200 to 499	-	-	-	1	-	-	3	-
500 or more—farms	-	-	-	-	-	-	1	-
number	-	-	-	-	-	-	(D)	-
Cattle fattened on grain and concentrates sold—farms, 1982	71	7	-	55	-	2	136	57
1978	84	6	1	48	1	1	95	26
number, 1982	575	19	-	309	-	(D)	1 530	254
1978	822	68	(D)	301	(D)	(D)	753	162
$1,000, 1982	249	12	-	148	-	(D)	582	126
1978	335	29	(D)	107	(D)	(D)	282	62
1982 farms by number sold:								
1 to 9	58	7	-	44	-	2	108	53
10 to 19	6	-	-	8	-	-	14	3
20 to 49	5	-	-	3	-	-	11	1
50 to 99	-	-	-	-	-	-	2	-
100 to 199	2	-	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-	-	-
500 or more—farms	-	-	-	-	-	-	1	-
number	-	-	-	-	-	-	(D)	-

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory taxt]

Item	Schenectady	Schoharia	Schuylar	Seneca	Steuban	Suffolk	Sullivan	Tioga
SALES—Con.								
Cattle and calves sold—Con.								
Calves sold—farms, 1982	50	353	130	126	689	21	201	324
1978	56	389	150	131	813	12	213	331
number, 1982	653	8 214	1 802	2 134	13 872	315	6 168	8 294
1978	918	9 387	2 141	1 886	14 784	121	7 184	7 341
$1,000, 1982	56	834	125	204	1 176	49	897	796
1978	54	733	154	141	1 024	6	1 054	445
1982 farms by number sold:								
1 to 9	31	97	61	44	244	16	84	102
10 to 19	8	111	35	38	177	1	52	73
20 to 49	7	117	30	38	218	3	50	120
50 to 99	4	23	4	5	41	-	13	25
100 to 199	-	2	-	1	6	1	1	3
200 to 499	-	1	-	-	3	-	-	-
500 or more—farms	-	2	-	-	-	-	1	1
number	-	(D)	-	-	-	-	(D)	(D)
Cattle sold—farms, 1982	79	420	197	200	884	21	228	415
1978	85	407	202	184	940	26	235	425
number, 1982	608	4 749	1 884	2 480	9 903	847	2 279	4 796
1978	736	4 963	2 165	2 630	11 275	303	2 509	5 368
$1,000, 1982	287	2 378	913	1 474	4 989	490	1 028	2 407
1978	286	2 063	993	1 268	4 783	164	1 025	2 298
1982 farms by number sold:								
1 to 9	58	264	132	93	536	10	160	237
10 to 19	16	103	40	68	219	-	43	104
20 to 49	4	41	18	33	106	5	20	65
50 to 99	1	9	6	6	18	2	3	7
100 to 199	-	2	1	-	5	4	1	2
200 to 499	-	1	-	-	-	-	1	-
500 or more—farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Cattle fattenad on grain and concentretes sold—farms, 1982	28	58	51	68	163	10	37	90
1978	22	41	51	49	148	11	27	89
number, 1982	113	595	266	769	1 352	411	219	571
1978	161	452	325	567	1 388	156	325	803
$1,000, 1982	57	329	124	423	681	223	122	258
1978	55	163	129	254	590	103	126	323
1982 farms by number sold:								
1 to 9	27	46	47	38	125	5	32	74
10 to 19	-	8	1	20	22	2	2	9
20 to 49	1	3	2	8	12	-	2	6
50 to 99	-	-	1	2	3	2	1	-
100 to 199	-	-	-	-	1	1	-	1
200 to 499	-	1	-	-	-	-	-	-
500 or more—farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Tompkins	Ulster	Warren	Washington	Wayne	Westchester	Wyoming	Yates
SALES—Con.								
Cattle and calves sold—Con.								
Calves sold—farms, 1982	227	102	14	574	250	24	555	137
1978	263	137	14	602	281	23	577	154
number, 1982	5 184	1 612	164	15 642	4 088	215	19 470	2 193
1978	6 450	3 186	220	17 929	4 011	194	20 105	2 599
$1,000, 1982	452	282	15	996	362	41	1 777	181
1978	786	448	22	1 154	345	34	1 625	198
1982 farms by number sold:								
1 to 9	82	52	7	118	102	16	101	59
10 to 19	47	22	4	151	68	4	125	43
20 to 49	75	26	2	236	69	4	239	27
50 to 99	15	1	1	53	9	-	61	7
100 to 199	5	-	-	12	2	-	24	1
200 to 499	3	1	-	4	-	-	3	-
500 or more—farms	-	-	-	-	-	-	2	-
number	-	-	-	-	-	-	(D)	-
Cattle sold—farms, 1982	310	157	22	654	405	18	626	215
1978	313	166	20	624	395	19	630	192
number, 1982	4 009	2 112	129	8 837	4 725	244	10 575	3 065
1978	3 731	2 085	495	9 465	4 261	563	10 500	2 542
$1,000, 1982	2 056	1 131	58	4 614	2 451	156	5 432	1 724
1978	1 678	960	301	4 266	1 949	317	4 722	1 227
1982 farms by number sold:								
1 to 9	185	97	16	328	254	12	282	119
10 to 19	76	28	6	194	88	-	189	52
20 to 49	37	27	-	111	50	5	114	33
50 to 99	10	4	-	17	10	1	32	7
100 to 199	1	-	-	3	3	-	8	4
200 to 499	1	1	-	-	-	-	1	-
500 or more—farms	-	-	-	1	-	-	-	-
number	-	-	-	(D)	-	-	-	-
Cattle fattened on grain and concentrates sold—farms, 1982	69	40	5	34	147	5	94	85
1978	57	36	8	50	131	4	73	58
number, 1982	849	725	(D)	459	1 333	76	1 342	1 112
1978	525	607	(D)	508	1 144	65	965	811
$1,000, 1982	386	398	(D)	213	714	38	554	647
1978	226	346	(D)	228	491	31	407	389
1982 farms by number sold:								
1 to 9	57	28	3	19	107	2	59	56
10 to 19	7	3	2	5	26	-	19	15
20 to 49	4	6	-	8	9	3	11	8
50 to 99	-	2	-	2	4	-	4	3
100 to 199	-	-	-	-	1	-	-	3
200 to 499	1	1	-	-	-	-	1	-
500 or more—farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-

Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Item		New York	Albany	Allegany	Bronx	Broome	Cattaraugus	Cayuga
INVENTORY								
Hogs and pigs	farms, 1982	4 325	71	115	-	88	150	100
	1978	5 017	58	138	-	90	212	145
	number, 1982	118 378	739	1 833	-	788	1 495	6 662
	1978	126 312	1 310	3 662	-	687	2 922	10 429
Farms by inventory:								
1 to 9	1982	3 032	52	92	-	65	108	59
	1978	3 445	41	100	-	72	141	86
10 to 49	1982	886	17	15	-	20	41	18
	1978	1 090	9	31	-	16	57	25
50 to 99	1982	154	1	4	-	2	-	4
	1978	199	1	5	-	1	12	15
100 to 199	1982	120	1	2	-	1	1	9
	1978	151	6	-	-	1	2	6
200 to 499	1982	94	-	2	-	-	-	7
	1978	97	1	1	-	-	-	7
500 to 999	1982	29	-	-	-	-	-	3
	1978	25	-	-	-	-	-	2
1,000 or more	farms, 1982	10	-	-	-	-	-	-
	1978	10	-	1	-	-	-	4
	number, 1982	15 580	-	-	-	-	-	-
	1978	13 849	-	(D)	-	-	-	4 123
Hogs and pigs used or to be used for breeding	farms, 1982	1 569	23	34	-	30	75	38
	1978	2 068	22	55	-	33	118	67
	number, 1982	16 384	132	178	-	135	335	912
	1978	19 401	129	673	-	173	618	1 500
1982 farms by inventory:								
1 to 24		1 415	21	33	-	30	75	25
25 to 49		91	2	1	-	-	-	7
50 to 99		36	-	-	-	-	-	3
100 or more	farms	27	-	-	-	-	-	3
	number	4 029	-	-	-	-	-	325
Other hogs and pigs	farms, 1982	4 091	70	110	-	85	130	97
	1978	4 665	54	126	-	81	179	133
	number, 1982	101 994	607	1 655	-	653	1 160	5 750
	1978	106 911	1 181	2 989	-	514	2 304	8 929
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30	farms, 1982	1 696	26	37	-	31	79	41
	1978	2 161	23	55	-	36	121	67
	number, 1982	21 183	160	521	-	123	404	1 377
	1978	21 767	150	888	-	147	682	1 815
Dec. 1 of preceding year and May 31	farms, 1982	1 432	24	31	-	22	70	39
	1978	1 791	22	46	-	32	106	58
	number, 1982	10 739	93	324	-	56	207	684
	1978	10 621	75	401	-	85	345	886
June 1 and Nov. 30	farms, 1982	1 267	19	26	-	24	67	34
	1978	1 627	17	47	-	22	98	57
	number, 1982	10 444	67	197	-	67	197	693
	1978	11 146	75	487	-	62	337	929
SALES								
Hogs and pigs sold	farms, 1982	2 810	43	70	-	49	100	76
	1978	3 162	36	83	-	46	144	107
	number, 1982	183 165	1 330	6 205	-	925	2 644	13 532
	1978	178 589	2 498	5 390	-	1 009	4 331	17 343
	$1,000, 1982	17 058	79	503	-	85	161	1 228
	1978	13 846	211	420	-	69	227	1 215
1982 farms by number sold:								
1 to 9		1 263	23	41	-	27	32	28
10 to 49		975	16	17	-	18	46	20
50 to 99		216	2	2	-	3	21	5
100 to 199		146	1	4	-	1	1	6
200 to 499		131	-	5	-	-	-	8
500 to 999		52	1	-	-	-	-	5
1,000 or more	farms	27	-	1	-	-	-	4
	number	45 013	-	(D)	-	-	-	5 690
Feeder pigs sold	farms, 1982	843	14	19	-	14	50	21
	1978	1 030	10	27	-	16	73	34
	number, 1982	56 172	886	1 031	-	273	1 682	4 111
	1978	56 629	238	1 354	-	381	2 481	5 793
	$1,000, 1982	2 112	32	31	-	8	47	172
	1978	1 881	8	38	-	11	77	223
Hogs and pigs other than feeder pigs sold	farms, 1982	2 529	38	64	-	40	77	72
	1978	2 748	31	73	-	40	112	102
	number, 1982	126 993	444	5 174	-	652	962	9 421
	1978	121 960	2 260	4 036	-	628	1 850	11 550
	$1,000, 1982	14 946	47	472	-	78	114	1 056
	1978	11 964	204	383	-	58	150	992

Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Chautauque	Chemung	Chenango	Clinton	Columbia	Cortland	Delaware	Dutchess
INVENTORY								
Hogs and pigs — farms, 1982	178	52	85	54	49	64	75	42
1978	200	59	96	69	78	78	101	58
number, 1982	3 412	1 260	646	341	599	3 341	486	752
1978	4 504	680	842	486	849	961	1 610	3 716
Farms by inventory:								
1 to 9 — 1982	131	33	70	42	30	50	62	27
1978	140	48	81	62	52	61	82	40
10 to 49 — 1982	35	13	12	12	18	7	11	11
1978	42	9	12	6	24	15	9	12
50 to 99 — 1982	5	3	2	-	-	2	2	3
1978	9	-	2	-	2	-	5	2
100 to 199 — 1982	4	2	1	-	1	-	-	-
1978	4	1	1	-	-	1	4	1
200 to 499 — 1982	2	1	-	-	-	3	-	1
1978	4	1	-	1	-	1	1	1
500 to 999 — 1982	1	-	-	-	-	1	-	-
1978	-	-	-	-	-	-	-	1
1,000 or more — farms, 1982	-	-	-	-	-	1	-	-
1978	1	-	-	-	-	-	-	1
number, 1982	-	-	-	-	-	(D)	-	-
1978	(D)	-	-	-	-	-	-	(D)
Hogs and pigs used or to be used for breeding — farms, 1982	69	17	24	19	21	18	29	15
1978	88	18	30	21	31	28	33	23
number, 1982	462	264	157	57	113	289	120	122
1978	770	175	133	74	176	154	207	585
1982 farms by inventory:								
1 to 24	66	15	22	19	21	15	29	14
25 to 49	2	1	2	-	-	1	-	1
50 to 99	-	-	-	-	-	1	-	-
100 or more — farms	1	1	-	-	-	1	-	-
number	(D)	(D)	-	-	-	(D)	-	-
Other hogs and pigs — farms, 1982	166	51	78	51	46	60	67	39
1978	183	57	94	60	73	74	96	48
number, 1982	2 950	996	489	284	486	3 052	366	630
1978	3 734	505	709	412	673	807	1 403	3 131
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 — farms, 1982	80	18	27	20	22	19	30	19
1978	92	21	32	22	32	29	37	27
number, 1982	434	260	186	51	142	471	130	152
1978	776	177	121	87	192	187	208	753
Dec. 1 of preceding year and May 31 — farms, 1982	67	16	23	14	18	17	22	18
1978	68	16	28	19	28	26	29	26
number, 1982	251	116	95	28	67	253	66	95
1978	361	100	62	48	91	96	93	379
June 1 and Nov. 30 — farms, 1982	49	11	22	14	21	12	23	11
1978	70	13	23	14	27	17	29	16
number, 1982	183	144	91	23	75	218	64	57
1978	415	77	59	39	101	91	115	374
SALES								
Hogs and pigs sold — farms, 1982	112	33	45	29	35	36	41	36
1978	131	34	45	24	53	40	51	43
number, 1982	4 522	2 560	1 111	354	995	3 660	955	1 253
1978	5 325	2 075	1 200	480	1 364	1 307	1 403	6 072
$1,000, 1982	376	126	100	21	70	407	75	109
1978	426	107	82	34	71	109	67	609
1982 farms by number sold:								
1 to 9	52	13	22	16	16	21	22	16
10 to 49	37	11	18	12	14	6	15	15
50 to 99	12	3	2	1	3	3	-	-
100 to 199	7	1	2	-	1	1	4	3
200 to 499	3	3	1	-	1	2	-	2
500 to 999	1	2	-	-	-	2	-	-
1,000 or more — farms	-	-	-	-	-	1	-	-
number	-	-	-	-	-	(D)	-	-
Feeder pigs sold — farms, 1982	43	16	11	14	11	9	13	11
1978	35	9	16	12	15	7	14	14
number, 1982	1 689	1 846	296	230	553	217	451	574
1978	1 323	(D)	532	147	672	269	735	1 193
$1,000, 1982	60	49	9	5	15	6	14	16
1978	51	(D)	15	3	18	9	23	48
Hogs and pigs other than feeder pigs sold — farms, 1982	97	29	44	20	30	33	35	34
1978	115	30	39	18	45	40	45	39
number, 1982	2 833	714	815	124	442	3 443	504	679
1978	4 002	(D)	668	333	692	1 038	668	4 879
$1,000, 1982	316	77	91	16	54	401	61	93
1978	374	(D)	67	31	52	100	44	561

Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Erie	Essex	Franklin	Fulton	Genesee	Greene	Hamilton	Herkimer
INVENTORY									
Hogs and pigs	farms, 1982	160	35	48	23	87	40	-	42
	1978	182	52	62	36	107	34	1	59
	number, 1982	3 597	456	335	454	8 036	266	-	344
	1978	3 434	803	246	578	7 115	283	(D)	544
Farms by inventory:									
1 to 9	1982	104	30	44	21	31	35	-	36
	1978	109	40	56	28	47	25	-	50
10 to 49	1982	38	4	2	-	22	5	-	5
	1978	54	10	6	7	26	8	1	6
50 to 99	1982	8	-	2	1	18	-	-	1
	1978	10	-	-	-	13	1	-	2
100 to 199	1982	7	-	-	-	6	-	-	-
	1978	7	-	-	-	12	-	-	1
200 to 499	1982	3	1	-	1	7	-	-	-
	1978	2	2	-	1	7	-	-	-
500 to 999	1982	-	-	-	-	1	-	-	-
	1978	-	-	-	-	2	-	-	-
1,000 or more	farms, 1982	-	-	-	-	2	-	-	-
	1978	-	-	-	-	-	-	-	-
	number, 1982	-	-	-	-	(D)	-	-	-
	1978	-	-	-	-	-	-	-	-
Hogs and pigs used or to be used for breeding	farms, 1982	55	9	11	5	42	9	-	10
	1978	60	11	13	16	53	12	1	17
	number, 1982	402	125	66	(D)	702	28	-	49
	1978	417	134	38	117	704	81	(D)	121
1982 farms by inventory:									
1 to 24		49	7	11	4	33	9	-	10
25 to 49		6	1	-	1	6	-	-	-
50 to 99		-	1	-	-	1	-	-	-
100 or more	farms	-	-	-	-	2	-	-	-
	number	-	-	-	-	(D)	-	-	-
Other hogs and pigs	farms, 1982	156	31	44	23	83	39	-	40
	1978	175	52	57	34	104	32	1	55
	number, 1982	3 195	331	269	(D)	7 334	238	-	295
	1978	3 017	669	208	461	6 411	202	(D)	423
LITTERS									
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30	farms, 1982	59	9	11	6	44	9	-	12
	1978	61	12	13	16	55	12	1	18
	number, 1982	485	142	47	(D)	1 042	52	-	81
	1978	467	147	44	145	793	81	(D)	144
Dec. 1 of preceding year and May 31	farms, 1982	47	7	8	4	38	8	-	9
	1978	54	10	10	13	48	10	1	17
	number, 1982	263	(D)	21	(D)	509	23	-	39
	1978	236	72	23	73	385	48	(D)	105
June 1 and Nov. 30	farms, 1982	44	7	9	4	41	6	-	11
	1978	47	9	6	13	49	9	1	11
	number, 1982	222	(D)	26	(D)	533	29	-	42
	1978	231	75	21	72	408	33	(D)	39
SALES									
Hogs and pigs sold	farms, 1982	118	9	17	9	87	19	-	14
	1978	143	21	22	18	95	18	2	22
	number, 1982	5 350	544	(D)	(D)	12 792	447	-	539
	1978	4 679	1 197	267	696	10 542	570	(D)	825
	$1,000, 1982	505	33	(D)	(D)	1 404	39	-	37
	1978	377	76	16	56	953	23	(D)	66
1982 farms by number sold:									
1 to 9		59	2	12	7	22	11	-	5
10 to 49		38	6	2	-	27	5	-	3
50 to 99		12	-	3	-	11	3	-	5
100 to 199		2	-	-	1	10	-	-	1
200 to 499		5	1	-	1	12	-	-	-
500 to 999		1	-	-	-	2	-	-	-
1,000 or more	farms	1	-	-	-	3	-	-	-
	number	(D)	-	-	-	4 324	-	-	-
Feeder pigs sold	farms, 1982	20	4	3	1	24	3	-	8
	1978	34	8	5	9	24	9	1	8
	number, 1982	1 236	(D)	(D)	(D)	1 533	(D)	-	276
	1978	1 509	645	140	291	2 004	391	(D)	241
	$1,000, 1982	39	(D)	(D)	(D)	51	(D)	-	9
	1978	48	23	4	8	71	10	(D)	8
Hogs and pigs other than feeder pigs sold	farms, 1982	113	6	14	8	82	19	-	12
	1978	129	17	18	10	87	12	2	21
	number, 1982	4 114	(D)	86	(D)	11 259	(D)	-	263
	1978	3 170	552	127	405	8 538	179	(D)	584
	$1,000, 1982	466	(D)	11	(D)	1 353	(D)	-	28
	1978	329	53	11	48	882	13	(D)	59

Table 12. **Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Jefferson	Kings	Lewis	Livingston	Madison	Monroe	Montgomery	Nassau
INVENTORY								
Hogs and pigs ---- farms, 1982	120	-	62	101	75	58	77	-
1978	122	-	103	103	79	63	66	-
number, 1982	666	-	299	4 898	768	1 176	461	-
1978	905	-	596	4 000	705	2 661	495	-
Farms by inventory:								
1 to 9 ---- 1982	105	-	56	54	61	31	67	-
1978	100	-	91	50	67	34	54	-
10 to 49 ---- 1982	14	-	6	32	11	24	9	-
1978	20	-	11	38	9	16	10	-
50 to 99 ---- 1982	-	-	-	8	1	1	-	-
1978	1	-	1	9	3	4	2	-
100 to 199 ---- 1982	1	-	-	4	2	1	1	-
1978	-	-	-	3	-	4	-	-
200 to 499 ---- 1982	-	-	-	1	-	1	-	-
1978	1	-	-	1	-	5	-	-
500 to 999 ---- 1982	-	-	-	1	-	-	-	-
1978	-	-	-	1	-	-	-	-
1,000 or more ---- farms, 1982	-	-	-	1	-	-	-	-
1978	-	-	-	1	-	-	-	-
number, 1982	-	-	-	(D)	-	-	-	-
1978	-	-	-	(D)	-	-	-	-
Hogs and pigs used or to be used for breeding ---- farms, 1982	26	-	14	44	25	18	17	-
1978	32	-	21	60	24	20	25	-
number, 1982	89	-	40	753	193	103	64	-
1978	141	-	100	498	104	147	116	-
1982 farms by inventory:								
1 to 24	25	-	14	38	24	17	17	-
25 to 49	1	-	-	3	-	1	-	-
50 to 99	-	-	-	2	-	-	-	-
100 or more ---- farms	-	-	-	1	1	-	-	-
number	-	-	-	(D)	(D)	-	-	-
Other hogs and pigs ---- farms, 1982	115	-	60	97	70	55	69	-
1978	120	-	99	99	76	61	63	-
number, 1982	577	-	259	4 145	575	1 073	397	-
1978	764	-	496	3 502	601	2 514	379	-
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ---- farms, 1982	30	-	15	50	28	19	20	-
1978	36	-	24	60	26	22	26	-
number, 1982	122	-	55	740	111	94	62	-
1978	112	-	88	486	100	176	111	-
Dec. 1 of preceding year and May 31 ---- farms, 1982	24	-	12	44	18	12	16	-
1978	26	-	20	50	25	17	20	-
number, 1982	68	-	30	347	55	42	35	-
1978	51	-	43	225	67	89	51	-
June 1 and Nov. 30 ---- farms, 1982	17	-	12	37	22	14	12	-
1978	22	-	16	49	15	16	18	-
number, 1982	54	-	25	393	56	52	27	-
1978	61	-	45	261	33	87	60	-
SALES								
Hogs and pigs sold ---- farms, 1982	55	-	23	84	34	57	28	-
1978	49	-	35	88	33	48	31	-
number, 1982	964	-	420	5 386	613	2 346	498	-
1978	731	-	(D)	4 641	771	3 404	724	-
$1,000, 1982	61	-	33	645	62	260	53	-
1978	48	-	(D)	390	41	312	35	-
1982 farms by number sold:								
1 to 9	34	-	17	31	19	25	17	-
10 to 49	20	-	3	37	14	25	9	-
50 to 99	-	-	2	6	-	3	1	-
100 to 199	-	-	1	5	1	2	1	-
200 to 499	1	-	-	3	-	-	-	-
500 to 999	-	-	-	1	-	2	-	-
1,000 or more ---- farms	-	-	-	1	-	-	-	-
number	-	-	-	(D)	-	-	-	-
Feeder pigs sold ---- farms, 1982	14	-	6	22	13	9	5	-
1978	17	-	8	28	14	4	15	-
number, 1982	651	-	227	837	163	300	91	-
1978	303	-	(D)	1 181	379	154	515	-
$1,000, 1982	19	-	7	30	5	10	3	-
1978	8	-	(D)	34	11	5	12	-
Hogs and pigs other than feeder pigs sold ---- farms, 1982	47	-	18	78	26	55	27	-
1978	39	-	33	79	33	47	22	-
number, 1982	313	-	193	4 549	450	2 046	407	-
1978	428	-	266	3 460	392	3 250	209	-
$1,000, 1982	42	-	26	615	57	250	50	-
1978	39	-	26	356	30	307	23	-

Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	New York	Niagara	Oneida	Onondaga	Ontario	Orange	Orleans	Oswego
INVENTORY								
Hogs and pigs ---- farms, 1982	-	195	120	70	96	44	95	130
1978	-	180	136	83	122	54	108	148
number, 1982	-	7 453	1 081	1 210	5 368	1 613	11 341	1 483
1978	-	8 487	1 931	1 529	4 559	1 030	8 788	1 179
Farms by inventory:								
1 to 9 ---- 1982	-	100	92	54	47	30	37	102
1978	-	86	109	61	57	38	31	113
10 to 49 ---- 1982	-	58	25	11	28	7	30	20
1978	-	51	20	13	49	11	41	34
50 to 99 ---- 1982	-	16	2	3	8	2	4	7
1978	-	16	2	4	4	1	14	-
100 to 199 ---- 1982	-	8	1	-	5	1	5	-
1978	-	14	3	4	6	3	10	1
200 to 499 ---- 1982	-	12	-	2	6	4	10	1
1978	-	12	2	1	5	1	7	-
500 to 999 ---- 1982	-	1	-	-	2	-	8	-
1978	-	1	-	-	1	-	5	-
1,000 or more ---- farms, 1982	-	-	-	-	-	-	1	-
1978	-	-	-	-	-	-	-	-
number, 1982	-	-	-	-	-	-	(D)	-
1978	-	-	-	-	-	-	-	-
Hogs and pigs used or to be used for breeding ---- farms, 1982	-	99	29	25	39	18	53	42
1978	-	113	48	27	56	20	71	58
number, 1982	-	983	116	205	637	220	1 544	206
1978	-	1 285	399	238	653	236	1 217	229
1982 farms by inventory:								
1 to 24	-	87	29	23	32	14	35	41
25 to 49	-	9	-	1	3	4	5	1
50 to 99	-	3	-	1	3	-	9	-
100 or more ---- farms	-	-	-	-	1	-	4	-
number	-	-	-	-	(D)	-	473	-
Other hogs and pigs ---- farms, 1982	-	186	116	66	90	41	92	124
1978	-	160	124	80	115	50	98	143
number, 1982	-	6 470	965	1 005	4 731	1 393	9 797	1 277
1978	-	7 202	1 532	1 291	3 906	794	7 571	950
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ---- farms, 1982	-	100	37	28	44	18	53	45
1978	-	116	50	31	56	20	74	58
number, 1982	-	1 201	183	232	891	294	1 889	233
1978	-	1 464	372	219	781	203	1 483	217
Dec. 1 of preceding year and May 31 ---- farms, 1982	-	89	31	26	39	18	48	41
1978	-	100	43	26	44	16	55	46
number, 1982	-	617	110	112	466	154	924	121
1978	-	694	188	102	374	102	711	110
June 1 and Nov. 30 ---- farms, 1982	-	78	25	16	34	14	43	32
1978	-	89	34	22	49	18	67	44
number, 1982	-	584	73	120	425	140	965	112
1978	-	770	184	117	407	101	772	107
SALES								
Hogs and pigs sold ---- farms, 1982	-	155	73	48	94	28	88	86
1978	-	156	67	58	97	28	110	99
number, 1982	-	9 548	2 191	2 138	9 193	2 335	15 772	1 911
1978	-	10 260	2 120	1 762	7 818	1 835	11 776	1 566
$1,000, 1982	-	940	149	210	1 060	186	1 583	150
1978	-	881	153	120	717	132	1 018	80
1982 farms by number sold:								
1 to 9	-	50	39	21	33	8	28	45
10 to 49	-	65	27	19	33	9	20	33
50 to 99	-	16	6	4	9	4	9	5
100 to 199	-	7	-	1	7	2	8	2
200 to 499	-	14	-	2	6	5	11	1
500 to 999	-	3	-	1	6	-	9	-
1,000 or more ---- farms	-	-	1	-	-	-	3	-
number	-	-	(D)	-	-	-	3 751	-
Feeder pigs sold ---- farms, 1982	-	38	25	14	16	9	25	27
1978	-	52	17	15	30	7	41	34
number, 1982	-	2 382	940	343	1 558	999	3 104	804
1978	-	2 685	724	728	1 367	584	2 946	725
$1,000, 1982	-	67	26	12	71	43	136	19
1978	-	74	20	26	50	21	126	20
Hogs and pigs other than feeder pigs sold ---- farms, 1982	-	147	70	45	91	26	81	74
1978	-	139	62	52	88	22	98	83
number, 1982	-	7 166	1 251	1 795	7 635	1 336	12 668	1 107
1978	-	7 575	1 396	1 034	6 451	1 251	8 830	841
$1,000, 1982	-	873	123	198	989	143	1 447	131
1978	-	808	133	94	666	110	892	60

Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978—Con.

[For meaning of abbrevietions end symbols, see introductory text]

Item		Otsego	Putnam	Queens	Rensselaer	Richmond	Rockland	St. Lawrence	Saratoga
INVENTORY									
Hogs end pigs	farms, 1982	122	4	-	85	-	-	204	67
	1978	128	2	-	93	-	-	278	77
	number, 1982	754	62	-	2 046	-	-	2 161	914
	1978	697	(D)	-	2 336	-	-	2 685	1 114
Farms by inventory:									
1 to 9	1982	102	2	-	68	-	-	171	50
	1976	113	1	-	73	-	-	232	57
10 to 49	1982	19	2	-	13	-	-	27	14
	1978	14	-	-	13	-	-	38	16
50 to 99	1982	1	-	-	2	-	-	3	1
	1978	-	1	-	1	-	-	2	1
100 to 199	1982	-	-	-	-	-	-	2	1
	1978	1	-	-	2	-	-	5	2
200 to 499	1982	-	-	-	1	-	-	-	1
	1978	-	-	-	4	-	-	1	1
500 to 999	1982	-	-	-	1	-	-	1	-
	1978	-	-	-	-	-	-	-	-
1,000 or more	farms, 1982	-	-	-	-	-	-	-	-
	1978	-	-	-	-	-	-	-	-
	number, 1982	-	-	-	-	-	-	-	-
	1978	-	-	-	-	-	-	-	-
Hogs end pigs used or to be used for breeding	farms, 1982	35	2	-	21	-	-	71	25
	1978	37	2	-	37	-	-	99	37
	number, 1982	163	(D)	-	152	-	-	368	198
	1978	123	(D)	-	268	-	-	520	212
1982 farms by inventory:									
1 to 24		34	2	-	20	-	-	70	23
25 to 49		1	-	-	-	-	-	-	1
50 to 99		-	-	-	1	-	-	-	1
100 or more	farms	-	-	-	-	-	-	1	-
	number	-	-	-	-	-	-	(D)	-
Other hogs and pigs	farms, 1982	117	4	-	80	-	-	193	62
	1978	120	1	-	81	-	-	259	65
	number, 1982	591	(D)	-	1 894	-	-	1 793	716
	1978	574	(D)	-	2 068	-	-	2 165	902
LITTERS									
Litters of pigs farrowed between—									
Dec. 1 of preceding yeer and Nov. 30	farms, 1982	37	2	-	24	-	-	77	27
	1978	39	2	-	37	-	-	103	39
	number, 1982	164	(D)	-	236	-	-	503	188
	1978	128	(D)	-	388	-	-	547	204
Dec. 1 of preceding year and May 31	farms, 1982	28	1	-	22	-	-	64	23
	1978	32	2	-	33	-	-	84	32
	number, 1982	83	(D)	-	140	-	-	259	97
	1978	72	(D)	-	229	-	-	286	111
June 1 and Nov. 30	farms, 1982	32	2	-	17	-	-	43	19
	1978	29	2	-	28	-	-	66	26
	number, 1982	81	(D)	-	96	-	-	244	91
	1978	56	(D)	-	159	-	-	261	93
SALES									
Hogs and pigs sold	farms, 1982	56	3	-	51	-	-	93	33
	1978	53	2	-	46	-	-	112	44
	number, 1982	1 152	(D)	-	3 658	-	-	3 726	1 337
	1978	862	(D)	-	2 685	-	-	4 385	1 384
	$1,000, 1982	75	(D)	-	371	-	-	251	72
	1978	46	(D)	-	134	-	-	196	76
1982 farms by number sold:									
1 to 9		25	2	-	27	-	-	44	11
10 to 49		25	1	-	20	-	-	42	15
50 to 99		4	-	-	1	-	-	1	4
100 to 199		2	-	-	-	-	-	4	2
200 to 499		-	-	-	1	-	-	1	1
500 to 999		-	-	-	-	-	-	-	-
1,000 or more	farms	-	-	-	2	-	-	1	-
	number	-	-	-	(D)	-	-	(D)	-
Feeder pigs sold	farms, 1982	24	1	-	9	-	-	36	18
	1978	24	-	-	20	-	-	46	14
	number, 1982	731	(D)	-	781	-	-	2 432	1 075
	1978	550	-	-	1 552	-	-	3 606	706
	$1,000, 1982	21	(D)	-	24	-	-	87	38
	1978	15	-	-	32	-	-	129	20
Hogs and pigs other than feeder pigs sold	farms, 1982	44	3	-	47	-	-	75	25
	1978	41	2	-	33	-	-	86	38
	number, 1982	421	(D)	-	2 877	-	-	1 294	262
	1978	312	(D)	-	1 133	-	-	779	678
	$1,000, 1982	54	(D)	-	347	-	-	164	34
	1978	31	(D)	-	102	-	-	67	57

Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Schenectady	Schoharie	Schuyler	Seneca	Steuben	Suffolk	Sullivan	Tioga
INVENTORY									
Hogs and pigs	farms, 1982	15	77	43	58	196	38	47	77
	1978	17	81	61	65	203	32	59	76
	number, 1982	(D)	898	2 449	12 063	3 024	569	333	861
	1978	408	591	1 330	7 957	2 701	352	910	921
Farms by inventory:									
1 to 9	1982	12	67	31	19	142	22	36	58
	1978	12	66	40	20	141	26	44	51
10 to 49	1982	1	8	8	13	40	12	10	15
	1978	4	14	16	18	48	4	10	22
50 to 99	1982	-	-	-	4	10	2	1	2
	1978	-	-	3	7	11	1	3	3
100 to 199	1982	-	1	3	8	1	2	-	2
	1978	-	1	-	6	2	1	1	-
200 to 499	1982	2	1	-	8	3	-	-	-
	1978	1	-	2	8	1	-	1	-
500 to 999	1982	-	-	-	3	-	-	-	-
	1978	-	-	-	6	-	-	-	-
1,000 or more	farms, 1982	-	-	1	3	-	-	-	-
	1978	-	-	-	-	-	-	-	-
	number, 1982	-	-	(D)	5 011	-	-	-	-
	1978	-	-	-	-	-	-	-	-
Hogs and pigs used or to be used for breeding	farms, 1982	7	20	8	34	75	20	17	21
	1978	10	25	26	42	93	11	24	29
	number, 1982	32	124	(D)	1 404	433	128	78	137
	1978	118	192	167	1 112	441	41	211	154
1982 ferms by inventory:									
1 to 24		7	19	7	16	72	19	17	19
25 to 49		-	1	-	8	3	1	-	2
50 to 99		-	-	-	7	-	-	-	-
100 or more	farms	-	-	1	3	-	-	-	-
	number	-	-	(D)	500	-	-	-	-
Other hogs end pigs	farms, 1982	13	76	41	57	178	35	44	74
	1978	13	80	55	63	185	31	52	73
	number, 1982	(D)	774	(D)	10 659	2 591	441	255	724
	1978	290	399	1 163	6 845	2 260	321	699	767
LITTERS									
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30	farms, 1982	7	23	10	35	82	20	18	24
	1978	10	28	28	43	97	12	25	32
	number, 1982	50	188	(D)	2 022	454	184	90	145
	1978	158	121	166	1 378	456	67	240	170
Dec. 1 of preceding year and May 31	farms, 1982	7	20	7	31	62	17	17	20
	1978	10	25	20	35	73	9	21	30
	number, 1982	27	106	(D)	950	219	104	55	75
	1978	81	63	65	664	214	32	133	103
June 1 end Nov. 30	farms, 1982	3	14	7	33	64	15	13	16
	1978	6	18	24	36	66	9	18	20
	number, 1982	23	82	(D)	1 072	235	80	35	70
	1978	77	58	101	714	242	35	107	67
SALES									
Hogs end pigs sold	farms, 1982	8	39	28	47	127	23	24	55
	1978	11	39	50	62	133	11	33	60
	number, 1982	503	1 632	4 770	16 012	4 329	987	585	1 237
	1978	925	680	2 634	(D)	3 262	359	1 827	1 289
	$1,000, 1982	39	151	387	1 631	388	96	36	77
	1978	95	36	213	(D)	235	26	89	73
1982 farms by number sold:									
1 to 9		5	25	17	7	54	10	12	33
10 to 49		-	9	7	12	54	7	9	18
50 to 99		1	1	-	5	5	3	2	2
100 to 199		-	2	-	6	10	2	-	-
200 to 499		2	1	2	5	4	1	1	2
500 to 999		-	1	1	9	-	-	-	-
1,000 or more	farms	-	-	1	3	-	-	-	-
	number	-	-	(D)	6 223	-	-	-	-
Feeder pigs sold	farms, 1982	2	7	6	14	41	13	5	19
	1978	4	16	16	13	42	6	10	18
	number, 1982	(D)	578	(D)	2 887	1 500	344	358	896
	1978	(D)	412	830	(D)	936	50	1 094	535
	$1,000, 1982	(D)	17	(D)	133	39	11	11	36
	1978	(D)	11	28	(D)	28	2	28	18
Hogs and pigs other than feeder pigs sold	farms, 1982	8	36	26	46	114	21	23	51
	1978	10	35	43	56	114	10	29	53
	number, 1982	(D)	1 054	(D)	13 125	2 829	643	227	341
	1978	(D)	268	1 804	8 333	2 326	309	733	754
	$1,000, 1982	(D)	134	(D)	1 498	348	85	26	41
	1978	(D)	25	184	842	207	25	61	55

Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Tompkins	Ulster	Warren	Washington	Wayne	Westchester	Wyoming	Yates
INVENTORY									
Hogs and pigs	farms, 1982	61	59	19	87	122	5	93	45
	1978	80	74	17	78	124	7	92	91
	number, 1982	2 346	1 787	127	1 075	6 487	(D)	2 644	3 465
	1978	2 273	1 672	90	1 002	4 754	(D)	3 191	8 525
Farms by inventory:									
1 to 9	1982	33	35	18	71	51	4	60	22
	1978	52	47	13	55	60	6	45	39
10 to 49	1982	15	19	-	12	45	-	18	14
	1978	20	19	4	19	42	-	33	28
50 to 99	1982	5	1	1	-	5	-	5	1
	1978	3	5	-	-	9	-	3	5
100 to 199	1982	6	3	-	3	15	1	8	-
	1978	2	2	-	4	9	1	8	9
200 to 499	1982	2	-	-	1	3	-	2	5
	1978	2	-	-	-	3	-	2	6
500 to 999	1982	-	1	-	-	2	-	-	3
	1978	1	1	-	-	1	-	1	2
1,000 or more	farms, 1982	-	-	-	-	1	-	-	-
	1978	-	-	-	-	-	-	-	2
	number, 1982	-	-	-	-	(D)	-	-	-
	1978	-	-	-	-	-	-	-	(D)
Hogs and pigs used or to be used for breeding	farms, 1982	25	26	6	36	67	-	37	14
	1978	35	42	3	35	62	-	49	45
	number, 1982	373	239	36	180	1 069	-	446	392
	1978	325	354	8	238	840	-	530	1 169
1982 farms by inventory:									
1 to 24		22	24	5	36	56	-	33	10
25 to 49		2	1	1	-	7	-	3	1
50 to 99		-	1	-	-	1	-	-	1
100 or more	farms	1	-	-	-	3	-	1	2
	number	(D)	-	-	-	(D)	-	(D)	(D)
Other hogs and pigs	farms, 1982	58	57	18	79	117	5	93	43
	1978	79	67	16	72	119	7	85	86
	number, 1982	1 973	1 548	91	895	5 418	(D)	2 198	3 073
	1978	1 948	1 318	82	764	3 914	(D)	2 661	7 356
LITTERS									
Litters of pigs farrowed between—									
Dec. 1 of preceding year end Nov. 30	farms, 1982	26	26	8	38	71	-	40	15
	1978	40	41	3	36	66	-	49	50
	number, 1982	489	335	47	230	1 469	-	534	630
	1978	452	420	9	166	816	-	582	1 457
Dec. 1 of preceding year and May 31	farms, 1982	24	25	5	36	58	-	33	12
	1978	30	36	2	31	56	-	39	36
	number, 1982	221	176	24	135	689	-	281	331
	1978	201	204	(D)	91	365	-	245	674
June 1 and Nov. 30	farms, 1982	23	19	6	23	61	-	33	13
	1978	33	32	2	22	50	-	40	46
	number, 1982	268	159	23	95	780	-	253	299
	1978	251	216	(D)	75	451	-	337	783
SALES									
Hogs and pigs sold	farms, 1982	55	41	8	43	123	2	76	44
	1978	63	47	6	47	107	4	70	85
	number, 1982	3 523	2 702	(D)	1 882	11 527	(D)	3 612	5 452
	1978	3 137	2 932	(D)	1 240	7 358	(D)	4 451	10 782
	$1,000, 1982	343	289	(D)	143	975	(D)	291	560
	1978	234	280	(D)	73	510	(D)	376	921
1982 farms by number sold:									
1 to 9		26	17	6	22	53	1	35	17
10 to 49		15	12	1	13	33	-	24	18
50 to 99		7	7	-	2	12	-	3	-
100 to 199		5	3	-	3	12	-	9	3
200 to 499		1	1	1	2	9	1	4	4
500 to 999		-	-	-	1	2	-	1	1
1,000 or more	farms	1	1	-	-	2	-	-	1
	number	(D)	(D)	-	-	(D)	-	-	(D)
Feeder pigs sold	farms, 1982	9	15	2	20	40	-	24	6
	1978	19	17	1	19	36	-	24	23
	number, 1982	408	792	(D)	813	5 825	-	1 716	(D)
	1978	1 046	486	(D)	674	3 471	-	1 185	2 387
	$1,000, 1982	11	32	(D)	25	252	-	55	(D)
	1978	26	17	(D)	20	116	-	42	84
Hogs end pigs other than feeder pigs sold	farms, 1982	53	38	7	30	114	2	70	44
	1978	52	41	5	39	96	4	65	74
	number, 1982	3 115	1 910	(D)	1 069	5 702	(D)	1 896	(D)
	1978	2 091	2 446	(D)	566	3 887	(D)	3 266	8 395
	$1,000, 1982	332	256	(D)	118	722	(D)	235	(D)
	1978	207	263	(D)	52	394	(D)	334	837

Table 13. Sheep and Horses—Inventory and Sales: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Item		New York	Albany	Allegany	Bronx	Broome	Cattaraugus	Cayuga
Sheep and lambs inventory	farms, 1982	1 813	67	56	-	33	49	52
	1978	1 488	43	60	-	21	31	38
	number, 1982	67 521	1 538	2 794	-	858	2 042	1 071
	1978	55 175	1 011	2 583	-	410	586	1 027
1982 farms by inventory:								
1 to 24		1 211	52	24	-	23	31	38
25 to 99		477	14	26	-	9	11	13
100 to 299		97	-	4	-	1	6	1
300 to 999		22	1	2	-	-	1	-
1,000 or more		6	-	-	-	-	-	-
Ewes 1 year old or older	farms, 1982	1 560	61	49	-	26	44	46
	1978	1 295	39	49	-	18	27	35
	number, 1982	43 649	923	2 053	-	653	1 471	794
	1978	32 939	705	1 619	-	299	401	719
Sheep and lambs shorn	farms, 1982	1 444	56	51	-	20	45	46
	1978	1 222	36	54	-	16	23	34
	number, 1982	56 686	1 047	2 348	-	712	1 661	890
	1978	47 839	806	2 036	-	461	482	817
	pounds of wool, 1982	407 337	7 867	16 103	-	4 480	12 530	6 152
	1978	331 450	5 578	15 326	-	2 622	3 618	7 008
Sheep and lambs sold	farms, 1982	1 421	51	56	-	20	39	42
	1978	1 187	32	54	-	14	22	29
	number, 1982	46 130	915	1 753	-	748	1 204	671
	1978	39 939	567	1 379	-	396	386	573
Sheep, lambs, and wool sold	farms, 1982	1 598	59	57	-	24	49	50
	1978	1 332	37	58	-	16	24	35
	$1,000, 1982	2 726	48	75	-	39	60	40
	1978	2 033	24	71	-	18	18	35
Horses and ponies inventory	farms, 1982	8 718	148	242	-	181	326	196
	1978	8 844	116	262	-	187	345	205
	number, 1982	48 059	814	940	-	861	1 630	990
	1978	43 926	693	1 010	-	830	1 468	736
Horses and ponies sold	farms, 1982	1 676	27	30	-	34	56	29
	1978	1 682	29	44	-	42	65	33
	number, 1982	6 076	264	66	-	163	124	79
	1978	6 012	80	113	-	119	176	67
	$1,000, 1982	24 557	157	85	-	101	115	113
	1978	10 658	79	62	-	68	65	47

Item		Chautauqua	Chemung	Chenango	Clinton	Columbia	Cortland	Delaware	Dutchess
Sheep and lambs inventory	farms, 1982	48	17	47	13	33	36	48	74
	1978	27	13	42	12	27	22	31	43
	number, 1982	2 505	430	2 410	78	748	2 102	814	2 051
	1978	774	291	730	108	695	1 254	794	934
1982 farms by inventory:									
1 to 24		33	13	28	13	24	27	37	50
25 to 99		9	3	17	-	8	5	11	22
100 to 299		4	1	1	-	1	2	-	1
300 to 999		2	-	-	-	-	1	-	1
1,000 or more		-	-	1	-	-	1	-	-
Ewes 1 year old or older	farms, 1982	41	16	43	8	25	30	40	63
	1978	23	10	41	10	23	18	24	40
	number, 1982	1 984	301	1 480	40	570	1 212	508	1 032
	1978	535	177	506	75	462	897	506	631
Sheep and lambs shorn	farms, 1982	34	15	38	5	25	24	33	62
	1978	23	9	34	8	21	13	22	40
	number, 1982	2 298	689	1 840	47	598	1 399	652	1 226
	1978	832	222	683	54	616	1 026	572	832
	pounds of wool, 1982	21 066	6 249	14 577	333	4 338	9 391	4 404	9 790
	1978	4 868	1 976	4 958	438	4 445	6 495	3 257	6 252
Sheep and lambs sold	farms, 1982	33	15	38	6	24	22	33	68
	1978	22	10	29	6	17	15	22	39
	number, 1982	1 258	823	1 112	16	505	2 264	406	1 339
	1978	722	224	598	52	419	554	459	870
Sheep, lambs, and wool sold	farms, 1982	36	15	41	6	30	28	34	73
	1978	26	10	38	10	22	17	26	43
	$1,000, 1982	93	46	56	1	42	152	23	113
	1978	28	12	26	4	21	29	18	43
Horses and ponies inventory	farms, 1982	398	107	239	107	132	121	237	185
	1978	393	96	242	127	154	134	246	176
	number, 1982	1 797	485	953	482	1 220	525	1 111	1 693
	1978	1 691	440	914	507	1 228	517	1 077	1 345
Horses and ponies sold	farms, 1982	72	18	44	20	35	24	33	58
	1978	60	21	39	20	36	23	42	55
	number, 1982	188	31	108	49	198	55	103	460
	1978	200	44	140	41	126	58	249	418
	$1,000, 1982	251	161	128	60	2 614	152	136	4 045
	1978	135	60	64	43	606	36	131	1 149

Table 13. Sheep and Horses—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Erie	Essex	Franklin	Fulton	Genesee	Greene	Hamilton	Herkimer
Sheep and lambs inventory	farms, 1982	55	13	9	2	37	17	-	20
	1978	53	14	10	8	45	15	1	12
	number, 1982	999	502	522	(D)	1 745	463	-	265
	1978	1 396	190	717	110	2 357	413	(D)	95
1982 farms by inventory:									
1 to 24		40	9	4	1	22	10	-	17
25 to 99		15	3	4	1	10	7	-	3
100 to 299		-	1	-	-	4	-	-	-
300 to 999		-	-	1	-	1	-	-	-
1,000 or more		-	-	-	-	-	-	-	-
Ewes 1 year old or older	farms, 1982	40	12	6	2	35	14	-	13
	1978	45	14	7	8	40	14	1	10
	number, 1982	694	395	312	(D)	821	336	-	154
	1978	890	137	468	100	1 198	301	(D)	72
Sheep and lambs shorn	farms, 1982	40	12	5	2	34	14	-	12
	1978	42	13	7	7	37	14	-	6
	number, 1982	833	412	(D)	(D)	1 861	358	-	257
	1978	1 122	162	560	127	1 929	315	-	130
	pounds of wool, 1982	7 072	3 723	(D)	(D)	13 751	1 920	-	1 907
	1978	9 332	1 154	4 664	1 071	16 043	2 558	-	940
Sheep and lambs sold	farms, 1982	42	11	5	2	33	14	-	13
	1978	48	11	7	5	42	11	-	6
	number, 1982	608	202	(D)	(D)	1 391	270	-	209
	1978	823	87	259	145	2 553	260	-	(D)
Sheep, lambs, and wool sold	farms, 1982	46	12	5	2	36	15	-	17
	1978	49	13	8	7	43	14	-	6
	$1,000, 1982	34	11	(D)	(D)	92	15	-	15
	1978	40	5	17	7	149	12	-	4
Horses and ponies inventory	farms, 1982	273	75	85	66	118	77	-	135
	1978	245	71	97	70	140	76	2	149
	number, 1982	1 992	506	255	268	737	506	-	500
	1978	1 619	356	271	271	696	493	(D)	477
Horses and ponies sold	farms, 1982	69	14	9	15	21	14	-	25
	1978	53	18	14	12	29	12	1	19
	number, 1982	247	25	17	38	59	46	-	60
	1978	236	49	22	24	80	29	(D)	39
	$1,000, 1982	706	18	16	135	127	69	-	50
	1978	459	20	7	21	57	38	(D)	11

Item		Jefferson	Kings	Lewis	Livingston	Madison	Monroe	Montgomery	Nassau
Sheep and lambs inventory	farms, 1982	20	-	11	65	37	30	13	-
	1978	18	-	7	72	18	23	16	-
	number, 1982	242	-	90	7 579	809	843	538	-
	1978	173	-	21	7 068	292	784	401	-
1982 farms by inventory:									
1 to 24		16	-	11	27	30	21	9	-
25 to 99		4	-	-	27	6	7	3	-
100 to 299		-	-	-	8	1	2	1	-
300 to 999		-	-	-	-	-	-	-	-
1,000 or more		-	-	-	3	-	-	-	-
Ewes 1 year old or older	farms, 1982	17	-	8	59	30	25	13	-
	1978	16	-	6	64	16	22	11	-
	number, 1982	161	-	39	5 120	554	425	321	-
	1978	129	-	(D)	3 531	200	458	287	-
Sheep and lambs shorn	farms, 1982	14	-	7	55	26	24	11	-
	1978	11	-	3	66	15	23	11	-
	number, 1982	154	-	45	7 172	518	757	380	-
	1978	140	-	(D)	5 854	307	607	303	-
	pounds of wool, 1982	821	-	280	48 336	3 797	4 414	2 567	-
	1978	816	-	(D)	41 555	2 101	5 353	1 734	-
Sheep and lambs sold	farms, 1982	8	-	6	58	27	27	12	-
	1978	4	-	2	65	14	21	8	-
	number, 1982	74	-	62	6 114	361	511	236	-
	1978	93	-	(D)	4 132	231	565	210	-
Sheep, lambs, and wool sold	farms, 1982	15	-	9	60	32	27	13	-
	1978	11	-	3	66	15	24	11	-
	$1,000, 1982	3	-	2	369	22	37	20	-
	1978	3	-	(D)	218	15	31	9	-
Horses and ponies inventory	farms, 1982	182	-	97	173	177	186	137	23
	1978	208	-	120	179	153	149	144	21
	number, 1982	625	-	255	967	893	1 961	535	264
	1978	687	-	289	1 242	599	1 489	589	290
Horses and ponies sold	farms, 1982	17	-	8	35	27	41	17	13
	1978	18	-	12	40	20	34	24	12
	number, 1982	38	-	21	102	58	232	33	26
	1978	101	-	34	153	49	207	50	(D)
	$1,000, 1982	26	-	14	436	198	924	36	333
	1978	35	-	9	251	107	527	28	(D)

Table 13. **Sheep and Horses—Inventory and Sales: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		New York	Niagara	Oneida	Onondaga	Ontario	Orange	Orleans	Oswego
Sheep and lambs inventory	farms, 1982	-	32	27	40	45	25	19	16
	1978	-	30	22	28	46	15	30	14
	number, 1982	-	1 522	453	1 145	4 747	1 021	921	481
	1978	-	1 034	409	624	4 317	282	1 449	252
1982 farms by inventory:									
1 to 24		-	19	21	24	22	19	9	10
25 to 99		-	5	5	13	17	5	7	4
100 to 299		-	8	1	3	5	-	3	2
300 to 999		-	-	-	-	-	1	-	-
1,000 or more		-	-	-	-	1	-	-	-
Ewes 1 year old or older	farms, 1982	-	28	19	37	38	20	16	13
	1978	-	27	20	24	42	11	25	13
	number, 1982	-	1 051	309	605	1 799	692	614	267
	1978	-	699	283	417	1 891	245	1 052	197
Sheep and lambs shorn	farms, 1982	-	29	15	36	36	18	16	12
	1978	-	24	16	26	43	11	27	11
	number, 1982	-	1 328	380	1 003	4 444	1 049	820	414
	1978	-	779	260	545	4 609	149	1 321	237
	pounds of wool, 1982	-	9 758	4 040	9 247	25 470	5 333	6 857	2 488
	1978	-	6 722	1 917	4 234	25 430	940	10 756	1 380
Sheep and lambs sold	farms, 1982	-	27	14	32	41	15	19	10
	1978	-	26	14	26	43	11	28	12
	number, 1982	-	583	424	788	3 348	1 049	545	282
	1978	-	428	201	289	3 597	456	3 135	90
Sheep, lambs, and wool sold	farms, 1982	-	30	19	36	43	21	19	12
	1978	-	28	19	30	43	12	29	14
	$1,000, 1982	-	34	28	49	197	64	27	19
	1978	-	26	9	15	147	16	203	6
Horses and ponies inventory	farms, 1982	-	183	278	181	195	157	119	191
	1978	-	184	268	165	208	129	138	171
	number, 1982	-	1 029	1 523	1 131	1 129	2 282	674	774
	1978	-	817	1 278	1 078	1 083	1 770	502	561
Horses and ponies sold	farms, 1982	-	39	50	35	41	55	24	38
	1978	-	34	54	36	41	58	18	24
	number, 1982	-	149	121	114	101	320	91	120
	1978	-	276	155	107	101	490	31	89
	$1,000, 1982	-	347	192	147	311	2 734	128	193
	1978	-	425	273	59	111	2 377	49	42

Item		Otsego	Putnam	Queens	Rensselaer	Richmond	Rockland	St. Lawrence	Saratoga
Sheep and lambs inventory	farms, 1982	64	12	-	49	-	1	81	31
	1978	43	5	-	27	-	-	49	23
	number, 1982	2 428	123	-	749	-	(D)	1 868	500
	1978	1 490	96	-	467	-	-	806	374
1982 farms by inventory:									
1 to 24		37	9	-	40	-	1	62	23
25 to 99		24	3	-	9	-	-	17	8
100 to 299		2	-	-	-	-	-	2	-
300 to 999		1	-	-	-	-	-	-	-
1,000 or more		-	-	-	-	-	-	-	-
Ewes 1 year old or older	farms, 1982	58	11	-	45	-	1	71	31
	1978	40	4	-	25	-	-	43	18
	number, 1982	1 726	99	-	508	-	(D)	1 113	368
	1978	1 061	83	-	281	-	-	604	258
Sheep and lambs shorn	farms, 1982	53	8	-	43	-	1	62	25
	1978	38	5	-	24	-	-	33	18
	number, 1982	2 053	113	-	529	-	(D)	1 274	390
	1978	1 438	91	-	433	-	-	677	283
	pounds of wool, 1982	14 006	959	-	4 517	-	(D)	9 480	2 774
	1978	8 836	278	-	4 158	-	-	5 057	1 798
Sheep and lambs sold	farms, 1982	52	11	-	43	-	-	61	25
	1978	34	5	-	24	-	-	35	16
	number, 1982	1 921	81	-	452	-	-	1 174	306
	1978	1 257	89	-	281	-	-	425	230
Sheep, lambs, and wool sold	farms, 1982	55	11	-	47	-	1	70	27
	1978	38	5	-	25	-	-	40	20
	$1,000, 1982	91	7	-	30	-	(D)	60	18
	1978	55	5	-	14	-	-	19	9
Horses and ponies inventory	farms, 1982	238	27	-	145	-	4	385	160
	1978	255	18	-	132	1	5	427	169
	number, 1982	976	286	-	743	-	74	1 542	1 075
	1978	1 009	280	-	568	(D)	85	1 731	1 280
Horses and ponies sold	farms, 1982	44	8	-	40	-	2	51	43
	1978	39	7	1	25	-	2	64	44
	number, 1982	215	(D)	-	96	-	(D)	106	128
	1978	70	(D)	(D)	80	-	(D)	183	163
	$1,000, 1982	505	(D)	-	165	-	(D)	63	306
	1978	97	(D)	(D)	193	-	(D)	57	373

Table 13. **Sheep and Horses—Inventory and Sales: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Schenectady	Schoharie	Schuyler	Seneca	Steuben	Suffolk	Sullivan	Tioga
Sheep and lambs inventory	farms, 1982	12	34	27	20	59	24	28	29
	1978	7	36	30	15	74	10	29	14
	number, 1982	96	1 507	1 491	1 564	3 280	458	527	485
	1978	64	831	1 006	3 213	3 257	63	319	193
1982 farms by inventory:									
1 to 24		12	22	6	9	26	22	22	22
25 to 99		-	9	18	6	23	-	5	7
100 to 299		-	1	3	3	9	2	1	-
300 to 999		-	2	-	2	1	-	-	-
1,000 or more		-	-	-	-	-	-	-	-
Ewes 1 year old or older	farms, 1982	6	32	25	20	51	18	23	26
	1978	6	30	25	12	65	8	24	9
	number, 1982	43	1 003	1 064	970	2 250	286	324	356
	1978	42	523	713	499	2 478	37	226	118
Sheep and lambs shorn	farms, 1982	7	30	25	17	48	14	22	27
	1978	4	29	20	15	66	8	16	13
	number, 1982	55	1 025	960	1 309	2 663	198	527	366
	1978	47	637	859	3 402	2 960	44	215	149
	pounds of wool, 1982	347	6 494	6 778	10 032	20 843	1 843	2 993	2 314
	1978	267	4 658	6 031	18 761	21 881	333	968	973
Sheep and lambs sold	farms, 1982	7	27	26	19	46	17	16	23
	1978	4	26	28	13	63	7	19	16
	number, 1982	45	883	770	1 025	2 517	195	303	256
	1978	(D)	573	679	(D)	2 108	60	262	125
Sheep, lambs, and wool sold	farms, 1982	9	31	27	19	51	21	23	28
	1978	5	30	28	16	67	9	22	16
	$1,000, 1982	3	60	38	64	105	19	24	12
	1978	1	23	36	(D)	107	3	12	6
Horses and ponies inventory	farms, 1982	44	157	91	85	290	81	107	127
	1978	44	164	114	90	331	43	100	137
	number, 1982	253	580	430	404	1 257	681	883	644
	1978	236	613	482	371	1 330	414	573	686
Horses and ponies sold	farms, 1982	14	28	14	16	40	30	23	28
	1978	5	35	21	13	43	18	27	32
	number, 1982	61	78	82	41	154	73	(D)	63
	1978	12	108	53	45	133	81	78	99
	$1,000, 1982	150	69	41	28	152	517	(D)	71
	1978	4	61	27	26	51	230	76	89

Item		Tompkins	Ulster	Warren	Washington	Wayne	Westchester	Wyoming	Yates
Sheep and lambs inventory	farms, 1982	42	49	6	47	31	4	24	33
	1978	33	47	2	53	19	6	23	36
	number, 1982	1 095	750	52	1 230	884	184	1 080	2 801
	1978	1 736	965	(D)	1 479	187	113	1 101	3 828
1982 farms by inventory:									
1 to 24		30	40	6	33	21	2	16	16
25 to 99		11	9	-	11	7	1	5	10
100 to 299		-	-	-	3	3	1	2	4
300 to 999		1	-	-	-	-	-	1	3
1,000 or more		-	-	-	-	-	-	-	-
Ewes 1 year old or older	farms, 1982	38	42	6	40	29	4	18	28
	1978	32	39	-	47	16	6	19	34
	number, 1982	808	509	37	880	680	74	776	1 858
	1978	795	670	-	1 137	130	55	773	2 356
Sheep and lambs shorn	farms, 1982	37	35	3	38	25	4	19	29
	1978	31	35	1	45	16	6	19	34
	number, 1982	1 024	554	32	1 001	776	85	942	2 565
	1978	1 423	819	(D)	1 300	203	73	921	2 959
	pounds of wool, 1982	7 526	3 992	196	6 247	5 043	313	7 131	18 614
	1978	11 071	4 761	(D)	7 462	1 270	408	6 456	20 410
Sheep and lambs sold	farms, 1982	38	27	4	35	26	4	19	32
	1978	31	32	-	41	19	7	17	35
	number, 1982	731	511	31	756	638	(D)	647	1 874
	1978	1 215	673	-	713	113	(D)	712	1 950
Sheep, lambs, and wool sold	farms, 1982	40	36	5	41	27	4	21	33
	1978	32	41	1	48	19	7	20	36
	$1,000, 1982	40	40	1	41	52	(D)	36	89
	1978	74	33	(D)	33	7	(D)	37	90
Horses and ponies inventory	farms, 1982	159	128	29	213	211	50	153	107
	1978	152	131	22	221	193	41	168	114
	number, 1982	756	1 159	281	989	987	870	576	306
	1978	740	1 117	142	841	916	718	549	323
Horses and ponies sold	farms, 1982	29	25	5	31	49	26	27	16
	1978	35	35	6	28	43	24	29	14
	number, 1982	113	(D)	(D)	64	186	83	109	63
	1978	119	106	27	69	107	148	59	27
	$1,000, 1982	215	(D)	(D)	135	155	889	83	113
	1978	54	196	17	33	72	509	45	8

Table 14. Poultry—Inventory and Sales: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Item		New York	Albany	Allegany	Bronx	Broome	Cattaraugus	Cayuga
INVENTORY								
Any poultry	farms, 1982	5 472	88	157	-	108	201	121
	1978	5 717	71	146	-	89	210	132
Chickens 3 months old or older	farms, 1982	4 654	79	138	-	94	170	102
	1978	4 862	65	127	-	74	188	110
	number, 1982	8 517 980	(D)	190 374	-	37 513	6 668	304 574
	1978	8 791 556	(D)	94 627	-	44 103	63 065	328 294
Hens and pullets of laying age	farms, 1982	4 593	79	135	-	93	168	100
	1978	4 778	64	124	-	74	188	109
	number, 1982	6 942 781	(D)	73 244	-	35 180	5 636	(D)
	1978	7 351 601	(D)	(D)	-	42 836	61 652	(D)
1982 farms by inventory:								
1 to 99		4 031	72	122	-	81	158	86
100 to 399		312	5	8	-	4	10	8
400 to 1,599		63	-	-	-	3	-	-
1,600 to 3,199		39	-	-	-	4	-	2
3,200 to 9,999		42	-	1	-	-	-	-
10,000 to 19,999		33	-	4	-	-	-	-
20,000 to 49,999		36	2	-	-	1	-	2
50,000 to 99,999		19	-	-	-	-	-	-
100,000 or more	farms	18	-	-	-	-	-	2
	number	3 641 286	-	-	-	-	-	(D)
Pullets 3 months old or older not of laying age	farms, 1982	613	12	19	-	18	27	12
	1978	624	9	27	-	12	23	12
	number, 1982	1 575 199	(D)	117 130	-	2 333	1 032	(D)
	1978	1 439 955	(D)	(D)	-	1 267	1 413	(D)
Pullet chicks and pullets under 3 months old	farms, 1982	191	2	5	-	2	7	-
	1978	200	4	4	-	3	5	4
	number, 1982	1 531 335	(D)	(D)	-	(D)	(D)	-
	1978	2 150 675	(D)	(D)	-	(D)	251	59 305
Broilers and other meat-type chickens	farms, 1982	849	16	27	-	18	33	15
	1978	845	8	25	-	17	39	15
	number, 1982	108 057	820	724	-	1 691	1 512	537
	1978	157 500	295	32 209	-	778	2 450	406
Turkeys	farms, 1982	675	13	28	-	11	19	11
	1978	485	7	9	-	11	22	4
	number, 1982	98 712	81	245	-	54	212	228
	1978	61 781	49	8 238	-	223	342	26
Turkey hens kept for breeding	farms, 1982	213	2	11	-	8	7	4
	1978	148	2	5	-	6	11	1
	number, 1982	2 464	(D)	44	-	19	(D)	22
	1978	2 619	(D)	(D)	-	20	40	(D)
Ducks, geese, and other poultry	farms, 1982	1 699	46	45	-	35	55	42
	1978	1 934	27	53	-	34	56	45
SALES								
Any poultry sold	farms, 1982	2 506	54	65	-	46	94	53
	1978	2 511	34	51	-	44	84	59
	$1,000, 1982	116 657	(D)	2 698	-	620	284	3 471
	1978	102 974	(D)	992	-	556	691	3 133
Chickens 3 months old or older sold	farms, 1982	951	7	25	-	18	41	19
	1978	1 023	13	22	-	14	34	26
	number, 1982	9 249 413	(D)	531 674	-	21 850	(D)	377 037
	1978	9 929 032	35 196	140 660	-	35 689	95 186	268 739
Hens and pullets of laying age sold	farms, 1982	900	7	22	-	16	38	18
	1978	948	11	20	-	14	33	22
	number, 1982	5 565 940	(D)	139 954	-	(D)	(D)	(D)
	1978	5 399 537	(D)	(D)	-	35 689	(D)	147 731
Pullets 3 months old or older not of laying age sold	farms, 1982	97	-	4	-	2	6	1
	1978	122	3	3	-	-	4	4
	number, 1982	3 683 473	-	391 720	-	(D)	(D)	(D)
	1978	4 529 495	(D)	(D)	-	-	(D)	121 008
Pullet chicks and pullets under 3 months old sold	farms, 1982	41	-	-	-	-	2	-
	1978	29	-	1	-	-	4	-
	number, 1982	(D)	-	-	-	-	(D)	-
	1978	152 214	-	(D)	-	-	(D)	-
Broilers and other meat-type chickens sold	farms, 1982	282	7	2	-	7	14	7
	1978	219	3	4	-	6	13	3
	number, 1982	380 753	324	(D)	-	(D)	1 199	235
	1978	465 434	(D)	(D)	-	1 537	2 771	(D)
1982 farms by number sold:								
1 to 1,999		273	7	2	-	7	14	7
2,000 to 15,999		4	-	-	-	-	-	-
16,000 to 59,999		4	-	-	-	-	-	-
60,000 to 99,999		-	-	-	-	-	-	-
100,000 to 499,999		1	-	-	-	-	-	-
500,000 or more	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Turkeys sold	farms, 1982	262	5	3	-	3	6	7
	1978	186	1	3	-	6	9	2
	number, 1982	311 627	25	(D)	-	(D)	(D)	142
	1978	215 965	(D)	(D)	-	(D)	2 254	(D)
Turkeys for slaughter sold	farms, 1982	255	4	3	-	3	5	7
	1978	178	1	2	-	6	9	2
	number, 1982	309 735	(D)	(D)	-	(D)	(D)	142
	1978	(D)	(D)	(D)	-	(D)	2 254	(D)
Ducks, geese, and other poultry sold	farms, 1982	405	10	9	-	5	11	7
	1978	411	8	7	-	4	20	12

Table 14. Poultry—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Chautauqua	Chemung	Chenango	Clinton	Columbia	Cortland	Delaware	Dutchess
INVENTORY								
Any poultry—farms, 1982	212	63	124	61	69	78	142	78
1978	202	49	136	66	95	85	150	83
Chickens 3 months old or older—farms, 1982	183	52	108	47	60	63	129	67
1978	169	39	123	51	87	72	132	65
number, 1982	64 078	(D)	(D)	11 435	(D)	(D)	18 688	30 957
1978	71 865	143 772	427 639	(D)	122 413	(D)	55 864	34 849
Hens and pullets of laying age—farms, 1982	176	51	107	47	59	62	129	67
1978	167	38	120	50	85	72	132	65
number, 1982	(D)	(D)	(D)	(D)	(D)	(D)	18 504	29 995
1978	(D)	(D)	(D)	(D)	(D)	(D)	(D)	34 716
1982 farms by inventory:								
1 to 99	162	46	98	41	47	56	114	54
100 to 399	10	3	4	2	9	5	13	10
400 to 1,599	-	-	1	2	1	-	1	-
1,600 to 3,199	2	-	-	1	-	-	-	-
3,200 to 9,999	1	-	2	1	-	-	-	2
10,000 to 19,999	-	-	1	-	1	-	1	1
20,000 to 49,999	1	1	-	-	1	1	-	-
50,000 to 99,999	-	-	-	-	-	-	-	-
100,000 or more—farms	-	1	1	-	-	-	-	-
number	-	(D)	(D)	-	-	-	-	-
Pullets 3 months old or older not of laying age—farms, 1982	26	11	17	3	5	8	12	6
1978	22	7	12	5	13	8	12	5
number, 1982	(D)	(D)	(D)	(D)	(D)	125	184	962
1978	(D)	(D)	(D)	80	(D)	81	(D)	133
Pullet chicks and pullets under 3 months old—farms, 1982	3	3	8	3	1	1	3	2
1978	3	5	4	1	5	6	4	2
number, 1982	(D)	(D)	(D)	(D)	(D)	(D)	65	(D)
1978	(D)	(D)	(D)	(D)	(D)	145	(D)	(D)
Broilers and other meat-type chickens—farms, 1982	46	6	15	7	7	9	13	2
1978	35	11	19	11	10	6	22	3
number, 1982	1 226	(D)	272	402	355	360	500	(D)
1978	1 101	376	992	321	200	143	758	185
Turkeys—farms, 1982	26	10	15	7	3	8	17	12
1978	15	5	6	2	4	3	9	5
number, 1982	181	102	50	75	25	67	595	846
1978	103	48	106	(D)	104	12	87	1 375
Turkey hens kept for breeding—farms, 1982	10	2	8	-	-	2	6	3
1978	9	1	3	1	-	-	4	2
number, 1982	23	(D)	15	-	-	(D)	10	(D)
1978	27	(D)	(D)	(D)	-	-	9	(D)
Ducks, geese, and other poultry—farms, 1982	45	20	33	18	27	22	37	22
1978	62	17	44	21	32	30	36	31
SALES								
Any poultry sold—farms, 1982	73	30	58	28	41	20	67	38
1978	70	23	56	22	42	28	61	49
$1,000, 1982	633	(D)	(D)	339	708	(D)	(D)	814
1978	607	1 530	3 149	(D)	1 344	(D)	628	732
Chickens 3 months old or older sold—farms, 1982	28	9	26	14	16	10	25	11
1978	19	12	29	8	16	9	26	24
number, 1982	89 695	100 543	(D)	(D)	34 866	(D)	(D)	14 331
1978	84 923	133 752	296 842	60 385	83 889	30 843	107 795	25 726
Hens and pullets of laying age sold—farms, 1982	26	8	23	13	15	10	25	11
1978	17	11	28	8	16	9	23	24
number, 1982	(D)	(D)	(D)	4 543	(D)	(D)	(D)	(D)
1978	(D)	(D)	(D)	(D)	83 889	30 843	(D)	(D)
Pullets 3 months old or older not of laying age sold—farms, 1982	4	3	4	1	1	-	1	1
1978	2	1	2	1	-	-	4	2
number, 1982	(D)	(D)	(D)	(D)	(D)	-	(D)	(D)
1978	(D)	(D)	(D)	(D)	-	-	(D)	(D)
Pullet chicks and pullets under 3 months old sold—farms, 1982	3	1	-	-	1	1	-	-
1978	-	-	1	-	-	-	-	1
number, 1982	(D)	(D)	-	-	(D)	(D)	-	-
1978	-	-	(D)	-	-	-	-	(D)
Broilers and other meat-type chickens sold—farms, 1982	13	3	3	1	3	2	3	1
1978	8	4	4	-	2	1	2	4
number, 1982	410	(D)	(D)	(D)	(D)	(D)	72	(D)
1978	364	68	(D)	-	(D)	(D)	(D)	918
1982 farms by number sold:								
1 to 1,999	13	3	3	1	2	2	3	1
2,000 to 15,999	-	-	-	-	1	-	-	-
16,000 to 59,999	-	-	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-	-	-
100,000 to 499,999	-	-	-	-	-	-	-	-
500,000 or more—farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Turkeys sold—farms, 1982	6	3	5	-	3	2	6	4
1978	7	2	2	-	2	-	2	2
number, 1982	92	(D)	39	-	36	(D)	(D)	(D)
1978	(D)	(D)	(D)	-	(D)	-	(D)	(D)
Turkeys for slaughter sold—farms, 1982	6	3	5	-	3	2	6	4
1978	6	2	1	-	2	-	2	2
number, 1982	92	(D)	39	-	36	(D)	(D)	(D)
1978	(D)	(D)	(D)	-	(D)	-	(D)	(D)
Ducks, geese, and other poultry sold—farms, 1982	8	4	5	7	9	2	11	8
1978	6	3	12	4	4	5	11	9

Table 14. Poultry—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Erie	Essex	Franklin	Fulton	Genesee	Greene	Hamilton	Herkimer
INVENTORY									
Any poultry	farms, 1982	196	50	51	28	78	59	-	57
	1978	196	60	58	37	86	49	1	90
Chickens 3 months old or older	farms, 1982	155	40	40	25	70	55	-	50
	1978	151	57	51	32	67	44	1	78
	number, 1982	481 281	2 178	11 797	(D)	67 811	31 125	-	10 088
	1978	463 703	3 032	9 897	(D)	112 087	30 655	(D)	13 107
Hens and pullets of laying age	farms, 1982	154	40	40	25	69	54	-	50
	1978	151	57	50	32	65	44	1	77
	number, 1982	405 323	(D)	11 296	(D)	67 596	30 678	-	9 989
	1978	389 464	2 869	9 742	(D)	(D)	(D)	(D)	12 920
1982 farms by inventory:									
1 to 99		130	33	33	24	63	44	-	45
100 to 399		14	7	3	-	2	6	-	4
400 to 1,599		1	-	2	-	-	1	-	-
1,600 to 3,199		4	-	1	-	-	2	-	-
3,200 to 9,999		1	-	1	-	1	-	-	1
10,000 to 19,999		1	-	-	1	2	-	-	-
20,000 to 49,999		1	-	-	-	1	1	-	-
50,000 to 99,999		-	-	-	-	-	-	-	-
100,000 or more	farms	2	-	-	-	-	-	-	-
	number	(D)	-	-	-	-	-	-	-
Pullets 3 months old or older not of laying age	farms, 1982	26	2	9	2	11	11	-	7
	1978	15	5	6	7	5	2	-	16
	number, 1982	75 958	(D)	501	(D)	215	447	-	99
	1978	74 239	163	155	(D)	(D)	(D)	-	187
Pullet chicks and pullets under 3 months old	farms, 1982	9	-	3	2	2	2	-	3
	1978	6	2	1	1	4	1	-	3
	number, 1982	(D)	-	(D)	(D)	(D)	(D)	-	24
	1978	295	(D)	(D)	(D)	(D)	(D)	-	39
Broilers and other meat-type chickens	farms, 1982	48	9	10	5	15	10	-	12
	1978	43	11	10	8	12	2	-	13
	number, 1982	13 571	472	775	93	785	185	-	356
	1978	11 924	324	169	237	907	(D)	-	195
Turkeys	farms, 1982	39	8	5	6	4	3	-	5
	1978	32	11	10	2	8	2	-	3
	number, 1982	1 784	91	23	59	(D)	8	-	22
	1978	718	73	68	(D)	170	(D)	-	7
Turkey hens kept for breeding	farms, 1982	6	1	5	1	2	-	-	1
	1978	6	2	3	1	3	1	-	2
	number, 1982	28	(D)	23	(D)	(D)	-	-	(D)
	1978	32	(D)	(D)	(D)	12	(D)	-	(D)
Ducks, geese, and other poultry	farms, 1982	68	13	13	12	19	16	-	9
	1978	67	14	24	18	34	14	-	30
SALES									
Any poultry sold	farms, 1982	107	28	17	14	38	33	-	21
	1978	108	29	21	11	39	28	1	30
	$1,000, 1982	7 220	16	(D)	(D)	1 002	(D)	-	(D)
	1978	5 368	18	74	(D)	992	552	(D)	(D)
Chickens 3 months old or older sold	farms, 1982	28	9	9	4	15	14	-	7
	1978	49	8	8	5	12	11	-	14
	number, 1982	475 460	659	4 242	(D)	168 271	24 595	-	(D)
	1978	390 325	203	10 113	(D)	123 400	40 842	-	(D)
Hens and pullets of laying age sold	farms, 1982	27	9	9	4	13	14	-	7
	1978	49	8	7	5	9	10	-	14
	number, 1982	(D)	659	4 242	(D)	(D)	24 595	-	(D)
	1978	(D)	(D)	(D)	(D)	(D)	(D)	-	(D)
Pullets 3 months old or older not of laying age sold	farms, 1982	3	-	-	-	2	-	-	1
	1978	2	1	1	-	3	1	-	-
	number, 1982	(D)	-	-	-	(D)	-	-	(D)
	1978	(D)	(D)	(D)	-	(D)	(D)	-	-
Pullet chicks and pullets under 3 months old sold	farms, 1982	-	-	-	-	1	-	-	1
	1978	2	-	1	-	-	-	-	-
	number, 1982	-	-	-	-	(D)	-	-	(D)
	1978	(D)	-	(D)	-	-	-	-	-
Broilers and other meat-type chickens sold	farms, 1982	18	2	2	-	7	-	-	-
	1978	13	2	3	-	7	2	-	5
	number, 1982	(D)	(D)	(D)	-	1 220	-	-	-
	1978	(D)	(D)	(D)	-	1 165	(D)	-	230
1982 farms by number sold:									
1 to 1,999		16	2	2	-	7	-	-	-
2,000 to 15,999		-	-	-	-	-	-	-	-
16,000 to 59,999		2	-	-	-	-	-	-	-
60,000 to 99,999		-	-	-	-	-	-	-	-
100,000 to 499,999		-	-	-	-	-	-	-	-
500,000 or more	farms	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-	-
Turkeys sold	farms, 1982	21	3	-	2	1	-	-	3
	1978	15	1	4	-	4	-	-	-
	number, 1982	4 461	(D)	-	(D)	(D)	-	-	24
	1978	1 575	(D)	156	-	(D)	-	-	-
Turkeys for slaughter sold	farms, 1982	21	3	-	2	1	-	-	3
	1978	15	1	4	-	4	-	-	-
	number, 1982	4 461	(D)	-	(D)	(D)	-	-	24
	1978	1 575	(D)	156	-	(D)	-	-	-
Ducks, geese, and other poultry sold	farms, 1982	29	5	2	3	5	8	-	2
	1978	17	2	4	1	6	4	-	4

Table 14. Poultry—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbrevietions and symbols, see introductory text]

Item	Jefferson	Kings	Lewis	Livingston	Madison	Monroe	Montgomery	Nassau
INVENTORY								
Any poultry — farms, 1982	120	-	78	108	98	102	88	3
1978	146	-	82	109	88	92	90	-
Chickens 3 months old or older — farms, 1982	102	-	68	94	82	85	71	3
1978	120	-	67	92	69	70	80	-
number, 1982	63 346	-	(D)	71 834	(D)	34 731	1 870	60
1978	72 292	-	(D)	145 054	(D)	47 143	2 712	-
Hens and pullets of laying age — farms, 1982	101	-	67	92	82	85	71	3
1978	118	-	63	91	67	69	79	-
number, 1982	63 215	-	(D)	71 697	(D)	34 438	1 759	60
1978	71 690	-	(D)	(D)	(D)	47 052	2 543	-
1982 farms by inventory:								
1 to 99	94	-	62	83	77	72	69	3
100 to 399	3	-	3	5	3	8	2	-
400 to 1,599	-	-	-	1	-	2	-	-
1,600 to 3,199	-	-	-	-	-	2	-	-
3,200 to 9,999	-	-	-	1	1	-	-	-
10,000 to 19,999	3	-	2	-	-	-	-	-
20,000 to 49,999	1	-	-	2	1	1	-	-
50,000 to 99,999	-	-	-	-	-	-	-	-
100,000 or more — farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Pullets 3 months old or older not of laying age — farms, 1982	8	-	3	10	6	12	10	-
1978	10	-	8	8	11	5	9	-
number, 1982	131	-	31	137	90	293	111	-
1978	602	-	254	(D)	(D)	91	169	-
Pullet chicks and pullets under 3 months old — farms, 1982	3	-	-	1	2	2	5	-
1978	3	-	1	1	2	3	1	-
number, 1982	(D)	-	-	(D)	(D)	(D)	21	-
1978	(D)	-	(D)	(D)	(D)	10	(D)	-
Broilers and other meat-type chickens — farms, 1982	17	-	12	16	14	11	17	-
1978	19	-	18	15	12	13	19	-
number, 1982	496	-	224	640	268	647	579	-
1978	535	-	667	611	478	672	367	-
Turkeys — farms, 1982	17	-	9	10	14	15	18	2
1978	15	-	11	7	7	12	6	-
number, 1982	(D)	-	149	60	86	1 344	129	(D)
1978	2 173	-	100	160	55	1 059	73	-
Turkey hens kept for breeding — farms, 1982	5	-	3	4	4	1	4	2
1978	6	-	1	2	3	3	3	-
number, 1982	(D)	-	4	8	7	(D)	8	(D)
1978	(D)	-	(D)	(D)	5	(D)	(D)	-
Ducks, geese, and other poultry — farms, 1982	39	-	24	30	28	29	23	2
1978	44	-	17	37	42	27	27	-
SALES								
Any poultry sold — farms, 1982	44	-	22	51	29	73	24	3
1978	41	-	28	45	31	49	37	-
$1,000, 1982	1 184	-	(D)	955	(D)	664	5	(D)
1978	804	-	(D)	985	(D)	756	10	-
Chickens 3 months old or older sold — farms, 1982	15	-	11	14	9	29	8	-
1978	16	-	9	22	10	19	11	-
number, 1982	52 231	-	(D)	80 847	(D)	34 899	142	-
1978	51 013	-	(D)	91 651	28 277	34 983	460	-
Hens and pullets of laying age sold — farms, 1982	15	-	11	13	9	29	7	-
1978	16	-	9	21	10	18	11	-
number, 1982	(D)	-	(D)	(D)	(D)	(D)	(D)	-
1978	(D)	-	(D)	(D)	(D)	(D)	(D)	-
Pullets 3 months old or older not of laying age sold — farms, 1982	1	-	-	1	-	2	1	-
1978	1	-	-	1	1	1	2	-
number, 1982	(D)	-	-	(D)	-	(D)	(D)	-
1978	(D)	-	-	(D)	(D)	(D)	(D)	-
Pullet chicks and pullets under 3 months old sold — farms, 1982	1	-	-	-	-	-	-	-
1978	-	-	-	-	1	1	-	-
number, 1982	(D)	-	-	-	-	-	-	-
1978	-	-	-	-	(D)	(D)	-	-
Broilers and other meat-type chickens sold — farms, 1982	3	-	3	8	3	6	1	-
1978	2	-	2	4	2	10	3	-
number, 1982	(D)	-	205	444	110	343	(D)	-
1978	(D)	-	(D)	317	(D)	808	85	-
1982 farms by number sold:								
1 to 1,999	3	-	3	8	3	6	1	-
2,000 to 15,999	-	-	-	-	-	-	-	-
16,000 to 59,999	-	-	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-	-	-
100,000 to 499,999	-	-	-	-	-	-	-	-
500,000 or more — farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Turkeys sold — farms, 1982	3	-	4	2	4	10	5	-
1978	3	-	7	3	2	11	2	-
number, 1982	(D)	-	(D)	(D)	27	(D)	29	-
1978	(D)	-	66	77	(D)	(D)	(D)	-
Turkeys for slaughter sold — farms, 1982	3	-	4	2	4	10	5	-
1978	3	-	7	3	2	11	2	-
number, 1982	(D)	-	(D)	(D)	27	(D)	29	-
1978	(D)	-	66	77	(D)	(D)	(D)	-
Ducks, geese, and other poultry sold — farms, 1982	2	-	3	9	1	12	4	2
1978	6	-	4	10	5	8	5	-

Table 14. Poultry—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	New York	Niagara	Oneida	Onondaga	Ontario	Orenge	Orleans	Oswego
INVENTORY								
Any poultry ---- farms, 1982	-	135	177	106	103	71	78	143
1978	-	154	193	108	127	78	99	156
Chickens 3 months old or older ---- farms, 1982	-	106	156	87	89	60	64	116
1978	-	129	163	92	104	62	75	139
number, 1982	-	54 703	40 226	266 653	167 048	174 172	171 534	7 104
1978	-	67 225	(D)	238 687	315 158	206 031	91 103	7 238
Hens and pullets of laying age ---- farms, 1982	-	106	155	86	86	59	64	115
1978	-	122	162	90	102	61	75	135
number, 1982	-	53 805	39 850	(D)	165 509	(D)	171 316	5 986
1978	-	66 453	(D)	(D)	(D)	157 548	90 974	6 457
1982 farms by inventory:								
1 to 99	-	92	136	73	67	44	54	101
100 to 399	-	10	16	3	8	6	7	11
400 to 1,599	-	1	1	2	4	1	-	3
1,600 to 3,199	-	-	-	-	-	-	-	-
3,200 to 9,999	-	-	-	3	3	4	-	-
10,000 to 19,999	-	2	1	1	1	1	1	-
20,000 to 49,999	-	1	1	2	2	2	1	-
50,000 to 99,999	-	-	-	2	1	1	-	-
100,000 or more ---- farms	-	-	-	-	-	-	1	-
number	-	-	-	-	-	-	(D)	-
Pullets 3 months old or older not of laying age ---- farms, 1982	-	11	17	15	13	13	7	13
1978	-	25	23	13	19	7	9	17
number, 1982	-	898	376	(D)	1 539	(D)	218	1 198
1978	-	772	(D)	(D)	(D)	48 483	129	781
Pullet chicks and pullets under 3 months old ---- farms, 1982	-	1	8	5	4	3	3	9
1978	-	5	3	4	7	5	3	1
number, 1982	-	(D)	448	(D)	(D)	(D)	28 000	646
1978	-	170	(D)	(D)	(D)	(D)	36 000	(D)
Broilers and other meat-type chickens ---- farms, 1982	-	29	24	12	13	8	13	39
1978	-	24	28	19	21	4	17	23
number, 1982	-	1 901	563	403	219	234	199	1 016
1978	-	3 990	777	2 674	642	157	422	952
Turkeys ---- farms, 1982	-	20	19	9	4	12	20	18
1978	-	18	18	6	8	5	9	11
number, 1982	-	366	700	(D)	40	(D)	112	118
1978	-	234	4 445	39 333	32	73	137	146
Turkey hens kept for breeding ---- farms, 1982	-	8	4	1	-	4	7	5
1978	-	4	4	1	3	-	2	-
number, 1982	-	35	6	(D)	-	14	15	8
1978	-	11	(D)	(D)	8	-	(D)	-
Ducks, geese, and other poultry ---- farms, 1982	-	47	48	37	26	34	32	43
1978	-	50	69	41	47	31	41	55
SALES								
Any poultry sold ---- farms, 1982	-	66	80	50	61	47	46	66
1978	-	78	73	55	60	39	42	71
$1,000, 1982	-	613	654	6 191	2 264	2 237	(D)	51
1978	-	712	686	3 935	2 273	3 274	890	43
Chickens 3 months old or older sold ---- farms, 1982	-	16	23	25	38	24	14	21
1978	-	31	25	23	30	20	16	19
number, 1982	-	30 442	(D)	189 782	203 500	152 707	172 141	2 344
1978	-	36 693	42 715	159 937	279 757	583 590	119 268	2 308
Hens and pullets of laying age sold ---- farms, 1982	-	16	23	24	34	23	13	21
1978	-	28	25	23	29	18	15	19
number, 1982	-	30 442	(D)	(D)	(D)	152 663	(D)	2 344
1978	-	36 667	(D)	159 937	(D)	(D)	(D)	(D)
Pullets 3 months old or older not of laying age sold ---- farms, 1982	-	-	-	1	4	4	3	-
1978	-	4	2	-	3	5	2	1
number, 1982	-	-	-	(D)	(D)	44	(D)	-
1978	-	26	(D)	-	(D)	(D)	(D)	(D)
Pullet chicks and pullets under 3 months old sold ---- farms, 1982	-	1	-	1	2	5	1	-
1978	-	1	1	-	-	-	-	-
number, 1982	-	(D)	-	(D)	(D)	380	(D)	-
1978	-	(D)	(D)	-	-	-	-	-
Broilers and other meat-type chickens sold ---- farms, 1982	-	21	9	5	5	4	7	12
1978	-	10	-	5	6	2	5	5
number, 1982	-	(D)	253	205	(D)	(D)	309	2 425
1978	-	(D)	-	(D)	455	(D)	304	1 998
1982 farms by number sold:								
1 to 1,999	-	20	9	5	5	4	7	12
2,000 to 15,999	-	-	-	-	-	-	-	-
16,000 to 59,999	-	1	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-	-	-
100,000 to 499,999	-	-	-	-	-	-	-	-
500,000 or more ---- farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Turkeys sold ---- farms, 1982	-	11	12	8	6	5	6	11
1978	-	9	3	3	-	5	8	4
number, 1982	-	260	(D)	(D)	46	(D)	100	64
1978	-	283	(D)	(D)	-	107	115	94
Turkeys for slaughter sold ---- farms, 1982	-	11	12	8	6	4	6	11
1978	-	9	3	3	-	5	8	4
number, 1982	-	260	(D)	(D)	46	(D)	100	64
1978	-	283	(D)	(D)	-	(D)	115	94
Ducks, geese, and other poultry sold ---- farms, 1982	-	13	10	7	7	13	9	11
1978	-	12	13	13	5	9	8	14

Table 14. Poultry—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Otsego	Putnam	Queens	Rensselaer	Richmond	Rockland	St. Lawrence	Saratoga
INVENTORY									
Any poultry	farms, 1982	134	13	1	110	1	3	262	97
	1978	146	15	-	98	1	2	288	91
Chickens 3 months old or older	farms, 1982	113	10	1	88	1	3	231	86
	1978	130	13	-	89	1	1	260	74
	number, 1982	95 621	250	(D)	14 370	(D)	(D)	16 508	68 403
	1978	133 589	407	-	(D)	(D)	(D)	20 706	66 737
Hens and pullets of laying age	farms, 1982	108	10	1	88	1	3	228	86
	1978	126	13	-	89	1	1	256	73
	number, 1982	(D)	(D)	(D)	13 916	(D)	(D)	15 540	(D)
	1978	(D)	(D)	-	(D)	(D)	(D)	19 638	(D)
1982 farms by inventory:									
1 to 99		96	10	-	75	1	2	218	75
100 to 399		7	-	1	8	-	1	6	6
400 to 1,599		1	-	-	1	-	-	2	2
1,600 to 3,199		-	-	-	4	-	-	1	-
3,200 to 9,999		2	-	-	-	-	-	1	1
10,000 to 19,999		1	-	-	-	-	-	-	1
20,000 to 49,999		-	-	-	-	-	-	-	1
50,000 to 99,999		1	-	-	-	-	-	-	-
100,000 or more	farms	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-	-
Pullets 3 months old or older not of laying age	farms, 1982	18	1	-	12	-	-	28	10
	1978	14	1	-	5	-	1	29	6
	number, 1982	(D)	(D)	-	454	-	-	968	(D)
	1978	(D)	(D)	-	73	-	(D)	1 068	(D)
Pullet chicks and pullets under 3 months old	farms, 1982	5	2	-	2	-	-	3	3
	1978	11	-	-	1	-	-	6	3
	number, 1982	81	(D)	-	(D)	-	-	23	(D)
	1978	(D)	-	-	(D)	-	-	156	(D)
Broilers and other meat-type chickens	farms, 1982	16	2	-	18	-	-	30	14
	1978	17	2	-	14	-	-	44	11
	number, 1982	420	(D)	-	921	-	-	682	552
	1978	793	(D)	-	309	-	-	1 206	302
Turkeys	farms, 1982	20	-	-	19	-	-	28	10
	1978	13	1	-	5	-	-	36	6
	number, 1982	107	-	-	247	-	-	236	59
	1978	168	(D)	-	60	-	-	287	74
Turkey hens kept for breeding	farms, 1982	7	-	-	7	-	-	10	1
	1978	5	-	-	-	-	-	6	1
	number, 1982	20	-	-	45	-	-	37	(D)
	1978	10	-	-	-	-	-	13	(D)
Ducks, geese, and other poultry	farms, 1982	51	6	-	46	-	1	74	35
	1978	55	8	-	25	-	1	86	35
SALES									
Any poultry sold	farms, 1982	56	9	1	49	-	1	88	38
	1978	66	9	-	40	-	1	97	37
	$1,000, 1982	1 111	3	(D)	834	-	(D)	162	(D)
	1978	1 464	4	-	(D)	-	(D)	156	604
Chickens 3 months old or older sold	farms, 1982	25	2	1	25	-	-	28	11
	1978	24	4	-	16	-	1	26	15
	number, 1982	112 781	(D)	(D)	(D)	-	-	5 768	(D)
	1978	250 716	240	-	25 355	-	(D)	8 649	21 223
Hens and pullets of laying age sold	farms, 1982	22	2	1	25	-	-	28	11
	1978	20	3	-	16	-	1	25	15
	number, 1982	(D)	(D)	(D)	(D)	-	-	(D)	(D)
	1978	91 656	(D)	-	25 355	-	(D)	(D)	21 223
Pullets 3 months old or older not of laying age sold	farms, 1982	3	-	-	2	-	-	2	1
	1978	5	1	-	-	-	-	2	-
	number, 1982	(D)	-	-	(D)	-	-	(D)	(D)
	1978	159 060	(D)	-	-	-	-	(D)	-
Pullet chicks and pullets under 3 months old sold	farms, 1982	2	-	-	-	-	-	3	-
	1978	-	1	-	1	-	-	2	-
	number, 1982	(D)	-	-	-	-	-	(D)	-
	1978	-	(D)	-	(D)	-	-	(D)	-
Broilers and other meat-type chickens sold	farms, 1982	4	2	-	6	-	-	8	1
	1978	4	1	-	1	-	-	6	2
	number, 1982	85	(D)	-	740	-	-	252	(D)
	1978	106	(D)	-	(D)	-	-	545	(D)
1982 farms by number sold:									
1 to 1,999		4	2	-	6	-	-	8	1
2,000 to 15,999		-	-	-	-	-	-	-	-
16,000 to 59,999		-	-	-	-	-	-	-	-
60,000 to 99,999		-	-	-	-	-	-	-	-
100,000 to 499,999		-	-	-	-	-	-	-	-
500,000 or more	farms	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-	-
Turkeys sold	farms, 1982	4	-	-	11	-	-	7	2
	1978	5	2	-	1	-	-	7	1
	number, 1982	24	-	-	133	-	-	92	(D)
	1978	100	(D)	-	(D)	-	-	116	(D)
Turkeys for slaughter sold	farms, 1982	4	-	-	10	-	-	7	2
	1978	4	2	-	1	-	-	6	1
	number, 1982	24	-	-	104	-	-	92	(D)
	1978	(D)	(D)	-	(D)	-	-	(D)	(D)
Ducks, geese, and other poultry sold	farms, 1982	12	2	-	11	-	-	5	4
	1978	12	1	-	7	-	-	11	4

Table 14. Poultry—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Schenectady	Schoharie	Schuyler	Seneca	Steuben	Suffolk	Sullivan	Tioga
INVENTORY								
Any poultry — farms, 1982	27	120	59	52	259	89	92	98
1978	22	126	74	52	230	88	120	95
Chickens 3 months old or older — farms, 1982	22	104	54	47	224	62	75	90
1978	20	107	67	46	193	69	101	83
number, 1982	(D)	5 729	(D)	170 755	440 266	39 812	2 753 043	265 880
1978	(D)	5 633	107 967	137 152	259 790	37 346	2 429 398	236 523
Hens and pullets of laying age — farms, 1982	22	102	52	46	223	61	74	88
1978	20	102	65	45	191	69	92	83
number, 1982	(D)	4 516	(D)	(D)	(D)	32 030	2 074 823	261 534
1978	(D)	5 038	(D)	(D)	(D)	34 814	1 982 781	(D)
1982 farms by inventory:								
1 to 99	21	99	51	34	208	38	46	74
100 to 399	-	2	-	7	8	5	7	8
400 to 1,599	-	-	-	-	2	13	1	-
1,600 to 3,199	-	1	-	1	1	2	-	-
3,200 to 9,999	-	-	-	1	-	3	4	2
10,000 to 19,999	-	-	-	-	1	-	-	-
20,000 to 49,999	1	-	1	1	2	-	3	1
50,000 to 99,999	-	-	-	2	-	-	5	3
100,000 or more — farms	-	-	-	-	1	-	8	-
number	-	-	-	-	(D)	-	1 625 286	-
Pullets 3 months old or older not of laying age — farms, 1982	2	14	8	6	27	18	7	21
1978	2	17	11	7	19	11	27	9
number, 1982	(D)	1 213	(D)	(D)	(D)	7 782	678 220	4 346
1978	(D)	595	(D)	(D)	(D)	2 532	446 617	(D)
Pullet chicks and pullets under 3 months old — farms, 1982	1	3	2	2	13	6	5	3
1978	1	4	2	3	6	3	13	7
number, 1982	(D)	34	(D)	(D)	(D)	970	494 500	67
1978	(D)	(D)	(D)	(D)	(D)	(D)	866 310	29 040
Broilers and other meat-type chickens — farms, 1982	7	26	9	9	31	9	4	17
1978	4	19	13	12	25	10	16	9
number, 1982	427	756	199	145	1 179	(D)	133	525
1978	33	946	101	482	1 031	71 754	5 476	761
Turkeys — farms, 1982	4	20	12	5	40	9	10	6
1978	2	18	17	2	15	8	6	7
number, 1982	(D)	130	81	35	332	33	85	42
1978	(D)	118	105	(D)	90	91	207	73
Turkey hens kept for breeding — farms, 1982	1	7	1	2	12	5	4	3
1978	1	1	8	1	5	3	2	1
number, 1982	(D)	17	(D)	(D)	55	8	14	8
1978	(D)	(D)	14	(D)	29	14	(D)	(D)
Ducks, geese, and other poultry — farms, 1982	10	45	18	9	71	47	37	29
1978	8	43	25	20	82	38	37	29
SALES								
Any poultry sold — farms, 1982	13	48	18	25	92	70	52	53
1978	10	49	29	25	75	75	76	47
$1,000, 1982	(D)	51	(D)	(D)	3 913	14 869	30 669	3 148
1978	(D)	60	745	1 280	2 685	12 633	23 655	2 428
Chickens 3 months old or older sold — farms, 1982	1	18	7	13	29	23	35	24
1978	3	13	13	13	27	29	54	22
number, 1982	(D)	1 008	(D)	141 230	(D)	20 334	2 937 504	195 869
1978	(D)	7 772	154 586	191 353	252 185	67 235	2 869 825	236 719
Hens and pullets of laying age sold — farms, 1982	1	18	6	13	29	23	29	23
1978	3	12	11	12	27	27	36	19
number, 1982	(D)	(D)	(D)	(D)	(D)	(D)	1 569 004	(D)
1978	(D)	(D)	(D)	(D)	(D)	(D)	1 442 215	201 199
Pullets 3 months old or older not of laying age sold — farms, 1982	-	1	1	1	-	4	11	6
1978	-	2	4	1	4	3	18	4
number, 1982	-	(D)	(D)	(D)	-	(D)	1 368 500	(D)
1978	-	(D)	(D)	(D)	(D)	(D)	1 427 610	35 520
Pullet chicks and pullets under 3 months old sold — farms, 1982	-	-	-	-	2	3	1	4
1978	-	-	-	-	1	-	-	-
number, 1982	-	-	-	-	(D)	400	(D)	4 010
1978	-	-	-	-	(D)	-	-	-
Broilers and other meat-type chickens sold — farms, 1982	2	6	1	3	13	8	2	4
1978	-	4	2	4	7	8	5	2
number, 1982	(D)	103	(D)	372	733	(D)	(D)	60
1978	-	152	(D)	465	317	302 481	(D)	(D)
1982 farms by number sold:								
1 to 1,999	2	6	1	3	13	4	2	4
2,000 to 15,999	-	-	-	-	-	2	-	-
16,000 to 59,999	-	-	-	-	-	1	-	-
60,000 to 99,999	-	-	-	-	-	-	-	-
100,000 to 499,999	-	-	-	-	-	1	-	-
500,000 or more — farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Turkeys sold — farms, 1982	1	12	1	2	9	6	2	6
1978	1	2	4	-	4	7	2	7
number, 1982	(D)	94	(D)	(D)	114	(D)	(D)	169
1978	(D)	(D)	11	-	57	(D)	(D)	192
Turkeys for slaughter sold — farms, 1982	1	12	1	2	9	6	2	6
1978	1	2	4	-	3	6	2	7
number, 1982	(D)	94	(D)	(D)	114	(D)	(D)	169
1978	(D)	(D)	11	-	(D)	(D)	(D)	192
Ducks, geese, and other poultry sold — farms, 1982	2	5	2	-	12	39	5	8
1978	-	8	4	3	12	33	7	5

Table 14. Poultry—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Tompkins	Ulster	Warren	Washington	Wayne	Westchester	Wyoming	Yates
INVENTORY									
Any poultry	farms, 1982	84	95	22	103	155	24	80	61
	1978	84	110	15	125	133	20	93	75
Chickens 3 months old or older	farms, 1982	73	82	17	85	133	20	68	55
	1978	78	97	14	106	106	18	76	68
	number, 1982	260 182	158 920	896	(D)	592 175	5 183	(D)	32 036
	1978	307 959	199 371	801	(D)	827 804	953	24 269	80 717
Hens and pullets of laying age	farms, 1982	72	81	16	83	128	20	68	55
	1978	76	94	14	105	103	18	76	67
	number, 1982	(D)	(D)	806	(D)	(D)	5 133	(D)	(D)
	1978	(D)	(D)	716	(D)	(D)	(D)	23 685	(D)
1982 farms by inventory:									
1 to 99		62	61	15	76	111	16	64	42
100 to 399		4	4	-	5	8	2	3	8
400 to 1,599		1	3	1	1	5	-	-	3
1,600 to 3,199		-	8	-	-	1	2	-	-
3,200 to 9,999		1	2	-	-	2	-	-	-
10,000 to 19,999		2	2	-	-	-	-	-	2
20,000 to 49,999		-	-	-	-	-	-	-	-
50,000 to 99,999		2	1	-	-	-	-	1	-
100,000 or more	farms	-	-	-	1	1	-	-	-
	number	-	-	-	(D)	(D)	-	-	-
Pullets 3 months old or older not of laying age	farms, 1982	5	11	4	7	19	3	9	1
	1978	14	15	3	14	15	1	8	8
	number, 1982	(D)	(D)	90	250	(D)	50	91	(D)
	1978	(D)	(D)	85	251	(D)	(D)	584	(D)
Pullet chicks and pullets under 3 months old	farms, 1982	3	11	2	4	6	1	3	4
	1978	5	8	1	6	6	1	2	4
	number, 1982	(D)	175 232	(D)	(D)	(D)	(D)	(D)	(D)
	1978	224 957	225 625	(D)	(D)	126 042	(D)	(D)	(D)
Broilers and other meat-type chickens	farms, 1982	16	19	5	13	26	2	16	12
	1978	9	18	2	16	22	3	14	13
	number, 1982	255	(D)	121	284	856	(D)	687	634
	1978	1 170	1 886	(D)	460	1 033	900	304	1 372
Turkeys	farms, 1982	10	8	3	10	3	1	14	6
	1978	8	8	1	9	5	2	12	1
	number, 1982	72	38	18	125	8	(D)	152	22
	1978	181	97	(D)	38	152	(D)	107	(D)
Turkey hens kept for breeding	farms, 1982	4	6	-	2	2	-	7	1
	1978	5	1	1	4	3	-	5	-
	number, 1982	8	(D)	-	(D)	(D)	-	23	(D)
	1978	138	(D)	(D)	12	6	-	6	-
Ducks, geese, and other poultry	farms, 1982	22	30	6	35	43	7	23	15
	1978	25	27	1	43	64	9	36	20
SALES									
Any poultry sold	farms, 1982	43	56	7	35	80	16	33	36
	1978	44	65	6	46	74	15	48	38
	$1,000, 1982	4 101	2 659	5	(D)	4 909	59	(D)	471
	1978	5 803	2 953	4	(D)	7 198	(D)	242	347
Chickens 3 months old or older sold	farms, 1982	21	31	4	13	27	4	6	21
	1978	21	44	2	17	27	3	17	22
	number, 1982	317 638	527 434	85	(D)	802 943	1 271	(D)	58 660
	1978	682 054	666 871	(D)	61 267	887 002	(D)	48 279	51 316
Hens and pullets of laying age sold	farms, 1982	19	27	3	13	25	4	6	19
	1978	18	39	2	17	25	3	17	20
	number, 1982	(D)	187 934	(D)	(D)	(D)	1 271	(D)	(D)
	1978	(D)	140 052	(D)	(D)	(D)	(D)	48 279	(D)
Pullets 3 months old or older not of laying age sold	farms, 1982	3	5	1	-	2	-	-	3
	1978	5	7	-	3	3	-	-	3
	number, 1982	(D)	339 500	(D)	-	(D)	-	-	(D)
	1978	(D)	526 819	-	(D)	(D)	-	-	(D)
Pullet chicks and pullets under 3 months old sold	farms, 1982	-	2	-	-	1	-	1	1
	1978	2	-	-	4	3	-	-	1
	number, 1982	-	(D)	-	-	(D)	-	(D)	(D)
	1978	(D)	-	-	163	(D)	-	-	(D)
Broilers and other meat-type chickens sold	farms, 1982	4	8	1	3	14	2	5	3
	1978	2	9	-	2	10	2	2	4
	number, 1982	72	(D)	(D)	12	353	(D)	523	(D)
	1978	(D)	(D)	-	(D)	717	(D)	(D)	(D)
1982 farms by number sold:									
1 to 1,999		4	7	1	3	14	2	5	3
2,000 to 15,999		-	1	-	-	-	-	-	-
16,000 to 59,999		-	-	-	-	-	-	-	-
60,000 to 99,999		-	-	-	-	-	-	-	-
100,000 to 499,999		-	-	-	-	-	-	-	-
500,000 or more	farms	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-	-
Turkeys sold	farms, 1982	9	4	-	3	7	1	4	1
	1978	4	3	-	4	6	1	3	-
	number, 1982	245	(D)	-	(D)	87	(D)	(D)	(D)
	1978	(D)	46	-	(D)	141	(D)	15	-
Turkeys for slaughter sold	farms, 1982	9	2	-	3	7	1	3	1
	1978	4	2	-	4	6	1	3	-
	number, 1982	(D)	(D)	-	(D)	87	(D)	(D)	(D)
	1978	(D)	(D)	-	(D)	141	(D)	15	-
Ducks, geese, and other poultry sold	farms, 1982	7	7	-	7	13	2	8	1
	1978	8	5	-	7	14	3	7	5

Table 15. Selected Crops: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Crop		New York	Albany	Allegany	Bronx	Broome	Cattaraugus	Cayuga
Harvested cropland	farms, 1982	38 509	457	813	2	577	1 096	1 044
	1978	40 647	467	897	3	619	1 182	1 116
	acres, 1982	4 430 198	36 780	81 668	(D)	48 068	94 138	184 857
	1978	4 348 591	35 375	83 063	3	49 122	98 533	175 823
Irrigated	farms, 1982	1 694	42	7	2	14	8	13
	1978	1 677	42	5	2	8	8	19
	acres, 1982	50 673	445	(D)	(D)	62	65	343
	1978	54 660	308	24	(D)	39	27	263
Corn for grain or seed	farms, 1982	10 523	60	163	-	70	241	721
	1978	11 102	66	207	-	75	246	798
	acres, 1982	749 492	4 270	5 489	-	2 097	5 671	73 450
	1978	593 674	2 876	5 165	-	2 156	5 073	62 157
	bushels, 1982	70 349 704	352 870	500 570	-	224 901	447 653	6 893 390
	1978	50 651 462	203 526	480 221	-	178 133	437 413	5 397 701
Irrigated	farms, 1982	26	-	-	-	-	-	-
	1978	34	-	-	-	-	-	3
	acres, 1982	586	-	-	-	-	-	-
	1978	512	-	-	-	-	-	41
1982 farms by acres harvested:								
1 to 24 acres		4 663	32	129	-	42	183	197
25 to 99 acres		3 796	18	38	-	21	44	316
100 to 249 acres		1 445	7	13	-	7	13	130
250 acres or more		619	3	3	-	-	1	78
Corn for silage or green chop	farms, 1982	14 687	87	331	-	201	542	427
	1978	16 171	96	351	-	252	607	440
	acres, 1982	615 106	4 576	10 994	-	8 412	16 470	20 309
	1978	655 114	4 200	10 573	-	9 191	18 934	20 138
	tons, green, 1982	8 088 698	51 347	123 017	-	105 520	211 094	299 175
	1978	8 590 327	53 091	137 766	-	127 117	245 267	285 294
Irrigated	farms, 1982	12	-	-	-	-	-	-
	1978	19	-	-	-	-	-	-
	acres, 1982	338	-	-	-	-	-	-
	1978	701	-	-	-	-	-	-
1982 farms by acres harvested:								
1 to 24 acres		6 092	38	148	-	85	313	157
25 to 99 acres		7 375	36	172	-	98	204	224
100 to 249 acres		1 092	11	11	-	15	23	40
250 acres or more		128	2	-	-	3	2	6
Oats for grain	farms, 1982	9 422	53	263	-	80	318	517
	1978	10 704	54	321	-	74	310	582
	acres, 1982	249 804	1 100	8 125	-	1 259	5 557	16 235
	1978	272 507	791	7 190	-	(D)	4 409	16 807
	bushels, 1982	16 151 602	39 116	315 621	-	59 646	304 682	1 053 014
	1978	16 050 846	36 361	340 267	-	51 805	233 432	1 105 948
Irrigated	farms, 1982	5	-	-	-	-	-	1
	1978	5	-	-	-	-	-	-
	acres, 1982	90	-	-	-	-	-	(D)
	1978	99	-	-	-	-	-	-
1982 farms by acres harvested:								
1 to 24 acres		6 146	41	179	-	69	263	273
25 to 99 acres		2 935	11	77	-	10	51	217
100 to 249 acres		309	-	7	-	1	3	26
250 acres or more		32	1	-	-	-	1	1
Hay—alfalfa, other tame, small grain, wild, gress silage, green chop, etc. (see text)	farms, 1982	30 481	360	771	-	523	1 021	824
	1978	32 749	371	856	-	561	1 102	885
	acres, 1982	2 384 405	26 022	59 981	-	37 828	67 829	58 767
	1978	2 463 485	27 056	61 911	-	38 132	71 350	60 470
	tons, dry, 1982	5 056 408	45 681	114 351	-	68 175	149 185	142 685
	1978	4 810 961	43 737	116 938	-	71 055	137 072	136 709
Irrigated	farms, 1982	46	2	3	-	-	1	-
	1978	50	-	1	-	-	2	-
	acres, 1982	986	(D)	58	-	-	(D)	-
	1978	1 789	-	(D)	-	-	(D)	-
1982 farms by acres harvested:								
1 to 24 acres		7 667	101	196	-	140	277	266
25 to 99 acres		14 007	184	363	-	260	519	354
100 to 249 acres		7 605	57	182	-	102	203	174
250 acres or more		1 202	18	30	-	21	22	30
Vegetables harvested for sale (see text)	farms, 1982	3 228	69	14	-	32	22	94
	1978	3 499	77	14	-	38	31	104
	acres, 1982	158 014	1 063	243	-	203	232	5 217
	1978	154 666	995	95	-	166	633	6 516
Irrigated	farms, 1982	725	26	1	-	6	-	4
	1978	764	26	4	-	2	2	9
	acres, 1982	21 537	338	(D)	-	17	-	75
	1978	23 348	253	21	-	(D)	(D)	111
1982 farms by acres harvested:								
0.1 to 4.9 acres		1 154	18	4	-	23	12	12
5.0 to 24.9 acres		1 116	39	6	-	7	7	34
25.0 to 99.9 acres		633	12	4	-	2	3	38
100.0 acres or more		325	-	-	-	-	-	10
Land in orchards	farms, 1982	3 955	11	9	-	25	41	40
	1978	4 111	24	21	-	25	47	30
	acres, 1982	137 356	568	28	-	193	637	428
	1978	135 015	620	50	-	135	537	692
Irrigated	farms, 1982	172	1	-	-	1	-	1
	1978	134	-	-	-	1	-	1
	acres, 1982	4 836	(D)	-	-	(D)	-	(D)
	1978	2 650	-	-	-	(D)	-	(D)
1982 farms by bearing and nonbearing acres:								
0.1 to 4.9 acres		1 250	3	6	-	17	19	25
5.0 to 24.9 acres		1 510	5	3	-	6	12	11
25.0 to 99.9 acres		850	1	-	-	2	10	3
100.0 acres or more		345	2	-	-	-	-	1

Table 15. **Selected Crops: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop		Chautauqua	Chemung	Chenango	Clinton	Columbia	Cortland	Delaware	Dutchess
Harvested cropland	farms, 1982	2 029	337	923	647	535	550	978	514
	1978	2 140	350	1 004	647	585	579	1 082	511
	acres, 1982	128 823	28 175	88 502	75 364	77 012	72 844	90 021	58 086
	1978	132 320	28 101	92 781	73 090	78 487	70 470	93 398	57 753
Irrigated	farms, 1982	42	11	8	9	40	3	8	41
	1978	37	13	3	8	26	4	6	32
	acres, 1982	(D)	162	31	(D)	(D)	(D)	68	(D)
	1978	(D)	156	6	273	1 020	28	20	773
Corn for grain or seed	farms, 1982	302	83	144	75	174	134	32	160
	1978	312	115	153	30	199	167	39	148
	acres, 1982	7 870	3 616	6 827	6 359	15 000	5 339	1 370	9 212
	1978	7 142	3 835	5 291	1 497	12 782	5 057	1 722	7 880
	bushels, 1982	684 763	331 036	627 482	704 017	1 475 353	524 897	123 046	891 836
	1978	648 158	287 837	498 086	146 929	1 226 389	453 720	165 632	755 391
Irrigated	farms, 1982	-	-	-	-	1	-	-	-
	1978	-	-	-	-	1	-	1	-
	acres, 1982	-	-	-	-	(D)	-	-	-
	1978	-	-	-	-	(D)	-	(D)	-
1982 farms by acres harvested:									
1 to 24 acres		204	44	64	24	57	56	15	61
25 to 99 acres		82	28	60	26	69	63	13	78
100 to 249 acres		15	10	16	21	38	15	4	15
250 acres or more		1	1	4	4	10	-	-	6
Corn for silage or green chop	farms, 1982	588	96	435	305	221	365	398	180
	1978	639	109	523	329	248	398	453	191
	acres, 1982	19 606	3 135	15 024	14 305	13 177	17 872	15 623	10 344
	1978	20 377	3 949	17 295	17 023	15 394	16 880	17 100	11 509
	tons, green, 1982	253 041	37 877	192 636	186 515	182 448	230 169	207 612	142 672
	1978	269 658	51 605	237 297	198 930	207 077	234 106	229 747	161 383
Irrigated	farms, 1982	1	-	-	-	1	-	-	-
	1978	1	-	-	2	1	-	-	1
	acres, 1982	(D)	-	-	-	(D)	-	-	-
	1978	(D)	-	-	(D)	(D)	-	-	(D)
1982 farms by acres harvested:									
1 to 24 acres		311	41	210	91	48	112	169	58
25 to 99 acres		245	50	201	177	135	212	207	94
100 to 249 acres		31	5	22	36	36	38	19	24
250 acres or more		1	-	2	1	2	3	3	4
Oats for grain	farms, 1982	274	106	157	65	87	147	13	69
	1978	270	113	173	42	92	175	20	54
	acres, 1982	3 584	2 216	3 186	997	1 796	3 345	163	1 713
	1978	3 055	2 447	3 142	768	1 894	3 915	(D)	(D)
	bushels, 1982	199 541	118 900	181 200	46 618	98 548	194 328	10 219	84 312
	1978	154 149	124 886	169 837	32 755	97 447	241 087	11 085	61 617
Irrigated	farms, 1982	1	-	-	-	-	-	-	-
	1978	-	-	-	-	-	-	-	-
	acres, 1982	(D)	-	-	-	-	-	-	-
	1978	-	-	-	-	-	-	-	-
1982 farms by acres harvested:									
1 to 24 acres		244	73	120	56	63	98	12	43
25 to 99 acres		29	33	34	8	24	46	1	25
100 to 249 acres		1	-	3	1	-	2	-	1
250 acres or more		-	-	-	-	-	1	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1982	1 204	294	877	584	388	522	934	393
	1978	1 319	292	959	601	433	548	1 032	395
	acres, 1982	77 720	19 053	66 480	51 617	40 192	48 866	76 035	34 194
	1978	81 458	17 639	70 905	51 934	41 978	47 117	77 304	34 595
	tons, dry, 1982	168 138	35 120	143 679	100 117	88 162	103 627	156 133	77 356
	1978	166 329	31 231	138 821	92 511	87 763	97 321	147 523	74 100
Irrigated	farms, 1982	3	-	-	2	1	1	1	1
	1978	1	-	-	1	1	-	1	1
	acres, 1982	105	-	-	(D)	(D)	(D)	(D)	(D)
	1978	(D)	-	-	(D)	(D)	-	(D)	(D)
1982 farms by acres harvested:									
1 to 24 acres		407	101	187	101	68	91	168	106
25 to 99 acres		524	131	463	275	162	237	506	158
100 to 249 acres		243	50	201	181	129	164	229	104
250 acres or more		30	12	26	27	29	30	31	25
Vegetables harvested for sale (see text)	farms, 1982	88	18	30	20	46	20	32	44
	1978	100	21	30	25	38	36	35	45
	acres, 1982	3 454	251	155	284	1 443	332	234	2 121
	1978	3 616	262	203	268	1 640	340	216	1 581
Irrigated	farms, 1982	20	6	1	2	19	1	2	15
	1978	22	6	-	2	10	2	3	11
	acres, 1982	357	107	(D)	(D)	651	(D)	(D)	255
	1978	272	89	-	(D)	310	(D)	9	268
1982 farms by acres harvested:									
0.1 to 4.9 acres		50	11	24	9	22	10	19	18
5.0 to 24.9 acres		24	4	5	7	15	5	11	16
25.0 to 99.9 acres		10	3	1	4	6	5	2	6
100.0 acres or more		4	-	-	-	3	-	-	4
Land in orchards	farms, 1982	934	11	19	26	129	7	18	61
	1978	951	11	14	23	139	4	32	52
	acres, 1982	19 761	31	68	3 340	7 123	10	88	2 965
	1978	20 580	34	31	3 072	6 628	16	157	2 233
Irrigated	farms, 1982	9	-	2	2	15	-	1	7
	1978	4	-	-	1	9	1	-	1
	acres, 1982	84	-	(D)	(D)	1 196	-	(D)	370
	1978	15	-	-	(D)	440	(D)	-	(D)
1982 farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		185	9	15	6	28	7	11	16
5.0 to 24.9 acres		503	2	4	6	36	-	7	18
25.0 to 99.9 acres		220	-	-	6	44	-	-	18
100.0 acres or more		26	-	-	8	21	-	-	9

Table 15. **Selected Crops: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop		Erie	Essex	Franklin	Fulton	Genesee	Greene	Hamilton	Herkimer
Harvested cropland	farms, 1982	1 215	217	570	213	681	271	-	737
	1978	1 322	237	587	229	752	275	1	806
	acres, 1982	111 563	23 135	70 319	18 661	127 311	22 514	-	88 522
	1978	117 529	26 102	66 756	21 065	125 438	21 777	(D)	87 710
Irrigated	farms, 1982	93	1	6	7	17	9	-	2
	1978	112	4	6	7	30	12	-	2
	acres, 1982	2 082	(D)	437	(D)	1 308	(D)	-	(D)
	1978	3 043	(D)	392	(D)	2 049	167	-	(D)
Corn for grain or seed	farms, 1982	380	15	40	21	397	31	-	118
	1978	387	5	26	31	438	35	-	97
	acres, 1982	18 307	662	2 631	918	33 810	1 990	-	6 360
	1978	14 226	1 098	1 222	923	30 779	880	-	2 963
	bushels, 1982	1 597 919	56 648	276 325	57 852	3 149 924	189 032	-	564 035
	1978	1 205 164	55 682	105 953	86 262	2 510 859	81 570	-	290 592
Irrigated	farms, 1982	3	-	-	-	-	-	-	-
	1978	2	-	2	1	1	-	-	-
	acres, 1982	(D)	-	-	-	-	-	-	-
	1978	(D)	-	(D)	(D)	(D)	-	-	-
1982 farms by acres harvested:									
1 to 24 acres		230	8	13	9	142	20	-	55
25 to 99 acres		99	4	23	9	158	8	-	46
100 to 249 acres		38	3	2	3	64	2	-	13
250 acres or more		13	-	2	-	33	1	-	4
Corn for silage or green chop	farms, 1982	354	62	311	88	237	68	-	432
	1978	431	79	337	101	274	65	-	480
	acres, 1982	14 045	2 916	12 650	3 544	13 662	2 419	-	15 249
	1978	17 650	4 295	12 946	4 038	17 644	2 272	-	16 561
	tons, green, 1982	201 371	36 103	184 565	42 481	199 406	30 439	-	192 226
	1978	243 957	53 392	169 955	48 607	212 489	28 457	-	231 569
Irrigated	farms, 1982	-	-	-	-	-	-	-	-
	1978	-	-	1	-	-	-	-	-
	acres, 1982	-	-	-	-	-	-	-	-
	1978	-	-	(D)	-	-	-	-	-
1982 farms by acres harvested:									
1 to 24 acres		171	20	123	33	95	32	-	174
25 to 99 acres		149	36	169	50	103	32	-	246
100 to 249 acres		32	5	16	4	32	4	-	11
250 acres or more		2	1	3	1	7	-	-	1
Oats for grain	farms, 1982	337	11	95	36	294	25	-	189
	1978	374	26	83	47	358	21	-	200
	acres, 1982	6 314	368	1 611	586	9 137	259	-	4 018
	1978	6 421	582	1 353	759	10 141	(D)	-	4 235
	bushels, 1982	435 634	16 102	74 125	27 837	686 972	9 935	-	238 972
	1978	356 235	26 342	63 506	36 745	597 779	12 190	-	272 605
Irrigated	farms, 1982	1	-	-	-	-	-	-	-
	1978	-	-	-	-	-	-	-	-
	acres, 1982	(D)	-	-	-	-	-	-	-
	1978	-	-	-	-	-	-	-	-
1982 farms by acres harvested:									
1 to 24 acres		267	6	78	29	152	25	-	129
25 to 99 acres		63	4	17	7	129	-	-	59
100 to 249 acres		7	1	-	-	13	-	-	1
250 acres or more		-	-	-	-	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1982	907	189	541	187	523	238	-	703
	1978	1 001	207	557	201	582	239	1	772
	acres, 1982	53 245	17 911	53 458	14 609	36 939	17 266	-	65 323
	1978	61 597	17 980	51 125	15 947	40 926	17 820	(D)	67 135
	tons, dry, 1982	118 934	30 323	100 231	31 145	97 306	31 462	-	139 208
	1978	121 628	30 710	95 347	28 871	90 430	30 122	(D)	143 056
Irrigated	farms, 1982	2	-	2	-	-	-	-	-
	1978	2	-	1	1	3	-	-	-
	acres, 1982	(D)	-	(D)	-	-	-	-	-
	1978	(D)	-	(D)	(D)	(D)	-	-	-
1982 farms by acres harvested:									
1 to 24 acres		367	39	77	41	197	53	-	77
25 to 99 acres		362	90	257	90	211	131	-	337
100 to 249 acres		152	43	182	49	86	46	-	270
250 acres or more		26	17	25	7	29	8	-	19
Vegetables harvested for sale (see text)	farms, 1982	165	9	7	12	123	14	-	24
	1978	190	15	15	19	148	17	-	22
	acres, 1982	12 891	39	(D)	58	15 401	353	-	156
	1978	13 451	86	709	82	14 307	224	-	377
Irrigated	farms, 1982	45	1	2	-	8	1	-	-
	1978	52	2	1	-	20	4	-	-
	acres, 1982	1 341	(D)	(D)	-	1 045	(D)	-	-
	1978	1 733	(D)	(D)	-	1 659	18	-	-
1982 farms by acres harvested:									
0.1 to 4.9 acres		52	7	4	8	21	6	-	14
5.0 to 24.9 acres		65	2	2	4	25	5	-	8
25.0 to 99.9 acres		34	-	-	-	40	1	-	2
100.0 acres or more		14	-	1	-	37	2	-	-
Land in orchards	farms, 1982	123	12	1	11	11	16	-	9
	1978	144	12	3	9	12	26	-	13
	acres, 1982	2 375	314	(D)	97	58	221	-	46
	1978	2 463	703	(D)	68	121	358	-	69
Irrigated	farms, 1982	5	-	-	2	-	-	-	-
	1978	6	1	-	-	-	1	-	1
	acres, 1982	(D)	-	-	(D)	-	-	-	-
	1978	24	(D)	-	-	-	(D)	-	(D)
1982 farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		59	7	1	7	8	10	-	6
5.0 to 24.9 acres		40	1	-	4	3	4	-	3
25.0 to 99.9 acres		17	2	-	-	-	1	-	-
100.0 acres or more		7	2	-	-	-	1	-	-

Table 15. **Selected Crops: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop		Jefferson	Kings	Lewis	Livingston	Madison	Monroe	Montgomery	Nassau
Harvested cropland	farms, 1982	1 134	5	727	735	817	718	618	70
	1978	1 263	5	734	793	887	739	648	71
	acres, 1982	168 312	5	91 237	150 296	117 381	101 142	96 002	(D)
	1978	183 018	17	87 091	140 042	116 440	87 914	90 971	566
Irrigated	farms, 1982	7	-	8	12	6	71	9	38
	1978	8	1	6	15	5	74	8	37
	acres, 1982	116	-	83	622	(D)	1 285	96	287
	1978	90	(D)	79	519	17	1 872	40	325
Corn for grain or seed	farms, 1982	221	-	63	444	324	291	165	-
	1978	159	-	25	430	370	294	192	1
	acres, 1982	13 702	-	3 201	46 961	17 628	29 560	16 054	-
	1978	7 508	-	981	35 569	16 571	20 452	7 007	(D)
	bushels, 1982	1 417 850	-	311 962	4 761 058	1 630 373	2 794 285	1 590 109	-
	1978	547 627	-	94 735	2 671 502	1 483 150	1 625 764	632 148	(D)
Irrigated	farms, 1982	-	-	-	2	-	-	1	-
	1978	-	-	-	-	-	-	-	-
	acres, 1982	-	-	-	(D)	-	-	(D)	-
	1978	-	-	-	-	-	-	-	-
1982 farms by acres harvested:									
1 to 24 acres		79	-	24	142	136	115	59	-
25 to 99 acres		107	-	34	170	135	92	78	-
100 to 249 acres		28	-	3	77	47	51	20	-
250 acres or more		7	-	2	55	6	33	8	-
Corn for silage or green chop	farms, 1982	542	-	421	276	488	120	366	-
	1978	677	-	477	323	551	124	406	-
	acres, 1982	26 162	-	15 140	14 483	23 375	5 585	14 208	-
	1978	33 125	-	17 992	17 936	22 842	5 610	15 918	-
	tons, green, 1982	342 486	-	222 601	204 340	310 967	76 738	151 922	-
	1978	367 542	-	247 400	209 305	292 895	70 170	207 322	-
Irrigated	farms, 1982	-	-	1	-	-	-	1	-
	1978	-	-	-	-	-	2	-	-
	acres, 1982	-	-	(D)	-	-	-	(D)	-
	1978	-	-	-	-	-	(D)	-	-
1982 farms by acres harvested:									
1 to 24 acres		200	-	178	116	145	56	145	-
25 to 99 acres		277	-	223	125	304	52	200	-
100 to 249 acres		56	-	18	27	33	9	19	-
250 acres or more		9	-	2	8	6	3	2	-
Oats for grain	farms, 1982	273	-	164	370	329	248	224	-
	1978	429	-	202	407	399	267	244	-
	acres, 1982	6 490	-	3 280	14 629	8 979	8 700	4 639	-
	1978	10 859	-	4 169	15 639	10 008	8 978	4 662	-
	bushels, 1982	332 921	-	181 236	1 082 112	575 931	688 479	233 173	-
	1978	557 412	-	227 676	908 930	655 006	518 471	256 926	-
Irrigated	farms, 1982	-	-	-	-	-	-	1	-
	1978	-	-	1	-	-	-	-	-
	acres, 1982	-	-	-	-	-	-	(D)	-
	1978	-	-	(D)	-	-	-	-	-
1982 farms by acres harvested:									
1 to 24 acres		178	-	120	183	197	125	164	-
25 to 99 acres		92	-	43	150	122	107	60	-
100 to 249 acres		1	-	1	34	10	14	-	-
250 acres or more		2	-	-	3	-	2	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1982	1 079	-	707	584	733	404	586	4
	1978	1 212	-	715	648	800	436	613	2
	acres, 1982	120 589	-	72 500	48 025	68 703	20 651	64 858	(D)
	1978	137 028	-	67 500	49 693	69 342	24 911	64 546	(D)
	tons, dry, 1982	239 690	-	169 061	117 562	162 629	49 321	127 686	172
	1978	219 974	-	135 324	100 015	158 439	51 583	121 826	(D)
Irrigated	farms, 1982	1	-	1	1	-	-	1	-
	1978	4	-	1	-	-	3	-	-
	acres, 1982	(D)	-	(D)	(D)	-	-	(D)	-
	1978	98	-	(D)	-	-	115	-	-
1982 farms by acres harvested:									
1 to 24 acres		98	-	60	159	138	187	73	-
25 to 99 acres		450	-	320	265	303	162	232	4
100 to 249 acres		461	-	301	125	252	43	244	-
250 acres or more		70	-	26	35	40	12	37	-
Vegetables harvested for sale (see text)	farms, 1982	23	-	13	56	45	181	14	12
	1978	20	1	15	58	49	196	13	15
	acres, 1982	129	-	68	7 690	1 417	11 785	829	304
	1978	96	(D)	58	7 068	1 542	12 700	1 134	355
Irrigated	farms, 1982	1	-	2	1	-	34	1	7
	1978	2	-	2	1	2	39	3	11
	acres, 1982	(D)	-	(D)	(D)	-	987	(D)	186
	1978	(D)	-	(D)	(D)	(D)	1 464	15	268
1982 farms by acres harvested:									
0.1 to 4.9 acres		18	-	8	13	18	45	7	4
5.0 to 24.9 acres		4	-	5	7	16	60	4	5
25.0 to 99.9 acres		1	-	-	13	8	47	1	2
100.0 acres or more		-	-	-	23	3	29	2	1
Land in orchards	farms, 1982	11	-	5	29	16	113	13	2
	1978	9	-	3	19	16	120	8	5
	acres, 1982	58	-	11	128	221	4 411	54	(D)
	1978	36	-	4	173	274	4 989	86	12
Irrigated	farms, 1982	-	-	-	2	-	1	-	-
	1978	-	-	-	1	-	3	1	3
	acres, 1982	-	-	-	(D)	-	(D)	-	-
	1978	-	-	-	(D)	-	(D)	(D)	4
1982 farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		6	-	4	20	8	36	8	1
5.0 to 24.9 acres		5	-	1	8	3	38	5	1
25.0 to 99.9 acres		-	-	-	1	5	26	-	-
100.0 acres or more		-	-	-	-	-	13	-	-

Table 15. **Selected Crops: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop	New York	Niagara	Oneida	Onondaga	Ontario	Orange	Orleans	Oswego
Harvested cropland—farms, 1982	-	1 035	1 234	744	871	781	592	740
1978	-	1 089	1 336	820	914	778	680	794
acres, 1982	-	97 973	138 966	108 163	151 138	65 633	98 702	57 947
1978	-	99 400	130 365	106 287	143 049	61 641	98 031	53 829
Irrigated—farms, 1982	-	65	11	33	22	59	28	49
1978	-	91	12	44	25	59	44	47
acres, 1982	-	(D)	(D)	(D)	(D)	(D)	(D)	(D)
1978	-	1 423	(D)	886	305	3 327	1 798	1 998
Corn for grain or seed—farms, 1982	-	433	358	417	514	98	301	179
1978	-	472	386	470	529	114	376	182
acres, 1982	-	28 994	22 434	33 302	57 260	6 047	33 110	9 573
1978	-	25 598	16 719	29 203	48 172	5 193	33 425	3 602
bushels, 1982	-	2 547 095	2 171 710	3 226 726	5 672 004	623 145	3 160 717	852 675
1978	-	2 162 731	1 482 972	2 517 203	3 805 804	424 251	3 172 247	296 268
Irrigated—farms, 1982	-	-	-	-	1	3	-	-
1978	-	2	-	-	1	2	1	1
acres, 1982	-	-	-	-	(D)	7	-	-
1978	-	(D)	-	-	(D)	(D)	(D)	(D)
1982 farms by acres harvested:								
1 to 24 acres	-	226	167	161	159	41	124	120
25 to 99 acres	-	132	127	149	168	40	93	41
100 to 249 acres	-	53	45	80	120	12	47	14
250 acres or more	-	22	19	27	67	5	37	4
Corn for silage or green chop—farms, 1982	-	182	616	286	213	250	126	241
1978	-	205	641	327	230	275	141	256
acres, 1982	-	6 281	22 405	12 727	9 935	12 089	5 684	8 619
1978	-	7 466	21 734	13 977	10 020	11 827	5 721	8 272
tons, green, 1982	-	81 207	284 932	174 084	142 356	172 727	78 299	106 178
1978	-	94 295	288 567	185 022	124 386	161 407	78 635	105 700
Irrigated—farms, 1982	-	-	-	-	-	-	-	1
1978	-	-	-	1	-	2	-	-
acres, 1982	-	-	-	-	-	-	-	(D)
1978	-	-	-	(D)	-	(D)	-	-
1982 farms by acres harvested:								
1 to 24 acres	-	91	270	120	92	83	58	135
25 to 99 acres	-	77	310	131	98	136	51	89
100 to 249 acres	-	14	32	34	21	30	17	16
250 acres or more	-	-	4	1	2	1	-	1
Oats for grain—farms, 1982	-	285	350	337	378	7	177	106
1978	-	281	370	376	450	11	246	122
acres, 1982	-	8 378	7 881	11 485	13 881	(D)	5 514	1 769
1978	-	7 813	7 912	11 221	18 084	173	7 183	1 747
bushels, 1982	-	602 686	487 942	716 122	1 089 627	(D)	408 904	101 395
1978	-	450 050	535 638	720 853	1 100 639	7 299	459 179	95 666
Irrigated—farms, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	1	-
acres, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	(D)	-
1982 farms by acres harvested:								
1 to 24 acres	-	192	250	165	183	5	97	87
25 to 99 acres	-	74	92	157	165	2	70	19
100 to 249 acres	-	18	8	15	28	-	10	-
250 acres or more	-	1	-	-	2	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)—farms, 1982	-	556	1 121	557	572	401	335	584
1978	-	637	1 198	616	653	439	436	632
acres, 1982	-	28 957	83 631	44 155	35 210	33 041	16 829	31 176
1978	-	37 051	81 112	44 589	40 628	31 200	20 948	34 395
tons, dry, 1982	-	67 041	189 140	107 011	84 356	68 085	38 718	64 884
1978	-	79 007	175 020	103 411	82 540	67 382	48 012	66 006
Irrigated—farms, 1982	-	1	1	1	-	-	-	1
1978	-	3	-	1	-	3	1	1
acres, 1982	-	(D)	(D)	(D)	-	-	-	(D)
1978	-	47	-	(D)	-	13	(D)	(D)
1982 farms by acres harvested:								
1 to 24 acres	-	257	256	157	229	61	152	202
25 to 99 acres	-	217	542	235	226	229	132	292
100 to 249 acres	-	66	301	139	97	89	45	83
250 acres or more	-	16	22	26	20	22	6	7
Vegetables harvested for sale (see text)—farms, 1982	-	206	65	84	82	289	140	85
1978	-	202	81	92	94	275	179	112
acres, 1982	-	3 720	5 168	2 753	12 074	12 523	13 224	5 192
1978	-	3 293	5 156	4 123	12 417	11 230	13 088	5 234
Irrigated—farms, 1982	-	37	2	14	7	39	19	27
1978	-	51	3	21	14	37	31	36
acres, 1982	-	576	(D)	537	274	1 941	625	1 691
1978	-	815	43	668	185	2 268	1 509	1 696
1982 farms by acres harvested:								
0.1 to 4.9 acres	-	86	25	19	20	45	25	29
5.0 to 24.9 acres	-	90	18	43	13	129	46	26
25.0 to 99.9 acres	-	22	12	17	19	97	35	18
100.0 acres or more	-	8	10	5	30	18	34	12
Land in orchards—farms, 1982	-	358	30	52	120	60	149	41
1978	-	393	21	42	140	58	180	52
acres, 1982	-	12 625	368	1 526	2 109	2 836	8 876	1 076
1978	-	13 400	246	1 793	2 555	2 658	8 443	751
Irrigated—farms, 1982	-	9	1	9	5	7	7	4
1978	-	25	-	4	7	5	7	4
acres, 1982	-	121	(D)	95	41	73	492	(D)
1978	-	279	-	31	63	(D)	190	101
1982 farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	-	139	18	25	56	22	36	17
5.0 to 24.9 acres	-	122	9	16	48	20	47	15
25.0 to 99.9 acres	-	64	2	6	12	9	35	7
100.0 acres or more	-	33	1	5	4	9	31	2

Table 15. **Selected Crops: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop		Otsego	Putnam	Queens	Rensselaer	Richmond	Rockland	St. Lawrence	Saratoga
Harvested cropland	farms, 1982	1 051	46	9	529	12	29	1 701	513
	1978	1 110	45	14	522	14	30	1 754	509
	acres, 1982	107 480	3 705	(D)	49 956	23	(D)	184 883	41 118
	1978	108 509	2 347	(D)	46 881	(D)	628	182 519	40 788
Irrigated	farms, 1982	13	5	5	25	7	8	21	23
	1978	6	3	5	21	4	9	12	26
	acres, 1982	(D)	10	6	477	11	22	236	96
	1978	88	4	5	647	4	76	194	185
Corn for grain or seed	farms, 1982	164	2	-	191	-	-	152	152
	1978	161	9	-	167	-	-	116	147
	acres, 1982	6 159	(D)	-	8 955	-	-	5 384	7 403
	1978	4 452	(D)	-	4 531	-	-	3 483	6 803
	bushels, 1982	541 418	(D)	-	978 090	-	-	512 112	674 970
	1978	402 924	(D)	-	417 237	-	-	298 289	611 436
Irrigated	farms, 1982	-	-	-	-	-	-	2	-
	1978	-	-	-	3	-	-	-	1
	acres, 1982	-	-	-	-	-	-	(D)	-
	1978	-	-	-	(D)	-	-	-	(D)
1982 farms by acres harvested:									
1 to 24 acres		82	-	-	95	-	-	82	85
25 to 99 acres		69	-	-	79	-	-	53	48
100 to 249 acres		12	-	-	11	-	-	16	15
250 acres or more		1	2	-	6	-	-	1	4
Corn for silage or green chop	farms, 1982	573	3	-	204	-	-	796	169
	1978	649	4	-	203	-	-	854	172
	acres, 1982	18 591	62	-	7 740	-	-	30 545	7 341
	1978	20 466	(D)	-	7 824	-	-	31 107	7 726
	tons, green, 1982	240 548	952	-	119 083	-	-	381 528	92 343
	1978	283 399	(D)	-	113 613	-	-	380 292	102 216
Irrigated	farms, 1982	-	-	-	1	-	-	3	-
	1978	-	-	-	1	-	-	1	-
	acres, 1982	-	-	-	(D)	-	-	(D)	-
	1978	-	-	-	(D)	-	-	(D)	-
1982 farms by acres harvested:									
1 to 24 acres		268	2	-	83	-	-	370	67
25 to 99 acres		288	1	-	104	-	-	369	83
100 to 249 acres		16	-	-	17	-	-	55	17
250 acres or more		1	-	-	-	-	-	2	2
Oats for grain	farms, 1982	268	1	-	61	-	-	141	64
	1978	335	1	-	80	-	-	151	79
	acres, 1982	4 977	(D)	-	799	-	-	2 043	1 075
	1978	5 806	(D)	-	985	-	-	1 939	1 338
	bushels, 1982	271 869	(D)	-	42 706	-	-	96 654	51 727
	1978	335 495	(D)	-	51 637	-	-	90 238	66 993
Irrigated	farms, 1982	-	-	-	-	-	-	-	-
	1978	-	-	-	-	-	-	-	-
	acres, 1982	-	-	-	-	-	-	-	-
	1978	-	-	-	-	-	-	-	-
1982 farms by acres harvested:									
1 to 24 acres		211	-	-	54	-	-	121	55
25 to 99 acres		54	-	-	7	-	-	20	8
100 to 249 acres		2	1	-	-	-	-	-	1
250 acres or more		1	-	-	-	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1982	1 012	30	-	459	-	3	1 633	408
	1978	1 055	26	1	465	-	3	1 702	406
	acres, 1982	81 989	2 394	-	33 575	-	(D)	151 289	24 638
	1978	81 829	1 228	(D)	33 551	-	47	149 531	24 139
	tons, dry, 1982	175 490	3 539	-	66 630	-	34	279 795	51 278
	1978	166 234	2 246	(D)	63 471	-	62	248 133	47 426
Irrigated	farms, 1982	2	-	-	2	-	-	2	-
	1978	1	-	-	2	-	-	3	-
	acres, 1982	(D)	-	-	(D)	-	-	(D)	-
	1978	(D)	-	-	(D)	-	-	155	-
1982 farms by acres harvested:									
1 to 24 acres		165	14	-	120	-	2	246	133
25 to 99 acres		526	6	-	211	-	1	784	202
100 to 249 acres		290	7	-	115	-	-	519	61
250 acres or more		31	3	-	13	-	-	84	12
Vegetables harvested for sale (see text)	farms, 1982	22	3	1	56	-	12	55	68
	1978	19	7	-	49	1	13	58	64
	acres, 1982	220	(D)	(D)	1 062	-	396	243	464
	1978	300	(D)	-	916	(D)	486	226	518
Irrigated	farms, 1982	5	-	1	10	-	1	6	10
	1978	3	-	-	10	-	3	4	12
	acres, 1982	(D)	-	(D)	146	-	(D)	9	37
	1978	36	-	-	330	-	67	2	80
1982 farms by acres harvested:									
0.1 to 4.9 acres		15	-	1	23	-	4	38	35
5.0 to 24.9 acres		4	1	-	24	-	4	16	32
25.0 to 99.9 acres		3	2	-	7	-	3	1	1
100.0 acres or more		-	-	-	2	-	1	-	-
Land in orchards	farms, 1982	12	9	1	18	-	8	26	33
	1978	20	4	-	13	-	5	19	35
	acres, 1982	86	189	(D)	233	-	159	123	903
	1978	73	(D)	-	212	-	61	73	955
Irrigated	farms, 1982	1	-	1	3	-	-	-	2
	1978	-	-	-	2	-	-	2	-
	acres, 1982	(D)	-	(D)	3	-	-	-	(D)
	1978	-	-	-	(D)	-	-	(D)	-
1982 farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		8	6	1	10	-	3	20	13
5.0 to 24.9 acres		3	1	-	5	-	3	5	10
25.0 to 99.9 acres		1	2	-	3	-	2	1	7
100.0 acres or more		-	-	-	-	-	-	-	3

Table 15. **Selected Crops: 1982 and 1978**—Con.

[For meaning of abbreviations end symbols, see introductory text]

Crop		Schenectady	Schoharie	Schuyler	Seneca	Steuben	Suffolk	Sullivan	Tioga
Harvested cropland	farms, 1982	202	592	403	463	1 440	702	396	587
	1978	197	632	421	484	1 496	708	409	602
	acres, 1982	10 056	68 628	35 144	92 407	183 235	36 731	26 158	56 601
	1978	11 632	75 284	32 552	82 919	177 192	39 116	26 509	54 911
Irrigated	farms, 1982	34	11	3	2	18	495	13	13
	1978	24	8	4	4	19	480	6	11
	acres, 1982	251	593	4	(D)	586	22 309	(D)	112
	1978	180	488	8	364	626	23 183	19	287
Corn for grain or seed	farms, 1982	17	94	105	265	438	29	31	139
	1978	23	107	162	285	495	28	31	195
	acres, 1982	380	5 312	4 762	35 312	23 329	896	1 058	4 535
	1978	578	4 553	4 572	23 544	19 851	(D)	1 010	4 928
	bushels, 1982	28 585	539 892	361 532	3 003 478	1 911 890	54 718	110 572	437 613
	1978	48 067	485 902	381 308	1 859 734	1 714 912	20 595	93 003	447 421
Irrigated	farms, 1982	-	-	-	-	-	9	-	-
	1978	-	-	-	-	-	8	-	-
	acres, 1982	-	-	-	-	-	(D)	-	-
	1978	-	-	-	-	-	58	-	-
1982 farms by acres harvested:									
1 to 24 acres		12	44	56	69	204	22	18	78
25 to 99 acres		4	39	36	97	174	3	11	49
100 to 249 acres		1	8	12	60	46	4	2	12
250 acres or more		-	3	1	39	14	-	-	-
Corn for silage or green chop	farms, 1982	27	240	105	107	543	13	106	277
	1978	25	251	105	104	579	10	105	297
	acres, 1982	717	10 091	3 755	4 736	22 060	564	3 287	10 603
	1978	768	10 406	3 150	4 444	21 407	(D)	3 282	10 265
	tons, green, 1982	8 076	128 300	40 403	63 066	247 899	5 020	43 864	124 858
	1978	11 320	145 822	38 365	51 728	280 391	5 414	47 032	145 266
Irrigated	farms, 1982	-	-	-	-	-	2	-	-
	1978	-	-	-	1	-	-	-	1
	acres, 1982	-	-	-	-	-	(D)	-	-
	1978	-	-	-	(D)	-	-	-	(D)
1982 farms by acres harvested:									
1 to 24 acres		18	89	39	39	247	6	55	119
25 to 99 acres		7	136	61	60	255	4	49	138
100 to 249 acres		2	13	5	6	35	3	2	19
250 acres or more		-	2	-	2	6	-	-	1
Oats for grain	farms, 1982	17	79	137	242	670	17	4	166
	1978	22	108	170	303	685	14	6	179
	acres, 1982	191	1 338	3 402	12 537	24 047	274	82	3 278
	1978	(D)	1 729	4 485	14 063	22 889	(D)	70	3 121
	bushels, 1982	5 785	68 657	191 443	896 674	1 505 863	12 055	4 920	171 326
	1978	8 078	102 735	240 170	917 941	1 321 877	5 480	2 831	172 531
Irrigated	farms, 1982	-	-	-	-	-	1	-	-
	1978	-	-	-	-	-	3	-	-
	acres, 1982	-	-	-	-	-	(D)	-	-
	1978	-	-	-	-	-	(D)	-	-
1982 farms by acres harvested:									
1 to 24 acres		16	65	87	85	395	15	4	126
25 to 99 acres		1	14	49	121	228	2	-	36
100 to 249 acres		-	-	-	32	38	-	-	4
250 acres or more		-	-	1	4	9	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1982	151	554	320	299	1 232	43	353	539
	1978	157	602	333	338	1 295	45	364	552
	acres, 1982	8 241	53 602	17 891	18 144	103 095	764	21 841	39 584
	1978	9 607	59 299	17 541	20 901	105 681	557	22 373	38 489
	tons, dry, 1982	12 654	106 482	37 659	41 982	210 045	2 002	39 201	76 282
	1978	12 761	104 773	32 793	37 548	204 557	830	37 540	73 758
Irrigated	farms, 1982	-	1	-	-	-	6	2	-
	1978	-	-	-	-	-	7	-	1
	acres, 1982	-	(D)	-	-	-	67	(D)	-
	1978	-	-	-	-	-	23	-	(D)
1982 farms by acres harvested:									
1 to 24 acres		38	82	126	104	291	30	96	141
25 to 99 acres		91	277	147	127	561	12	186	249
100 to 249 acres		19	154	42	66	312	1	61	135
250 acres or more		3	41	5	2	68	-	10	14
Vegetables harvested for sale (see text)	farms, 1982	35	19	11	22	31	292	27	26
	1978	27	26	18	19	45	274	31	27
	acres, 1982	559	1 022	27	380	630	7 958	141	237
	1978	438	1 096	44	219	594	7 457	114	314
Irrigated	farms, 1982	20	4	1	1	2	245	6	7
	1978	12	4	2	-	4	212	2	3
	acres, 1982	221	444	(D)	(D)	(D)	6 766	13	69
	1978	150	332	(D)	-	13	6 052	(D)	71
1982 farms by acres harvested:									
0.1 to 4.9 acres		13	10	10	8	17	73	16	18
5.0 to 24.9 acres		16	6	1	8	7	124	11	4
25.0 to 99.9 acres		6	-	-	6	5	80	-	4
100.0 acres or more		-	3	-	-	2	15	-	-
Land in orchards	farms, 1982	14	22	74	51	113	62	23	15
	1978	14	22	78	62	113	43	31	12
	acres, 1982	98	410	2 463	1 103	3 737	1 009	112	36
	1978	82	435	2 149	1 106	3 753	700	106	34
Irrigated	farms, 1982	1	-	1	-	-	34	-	-
	1978	1	-	1	-	2	14	-	1
	acres, 1982	(D)	-	(D)	-	-	632	-	-
	1978	(D)	-	(D)	-	(D)	415	-	(D)
1982 farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		6	12	19	17	34	31	13	13
5.0 to 24.9 acres		8	7	30	18	51	22	10	2
25.0 to 99.9 acres		-	1	20	15	23	6	-	-
100.0 acres or more		-	2	5	1	5	3	-	-

Table 15. **Selected Crops: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop		Tompkins	Ulster	Warran	Washington	Wayne	Westchester	Wyoming	Yates
Harvested cropland	farms, 1982	504	494	57	888	1 130	111	836	587
	1978	559	500	56	882	1 136	136	876	613
	acres, 1982	60 940	41 436	1 804	121 102	132 364	3 062	136 899	65 967
	1978	62 593	41 044	1 942	112 071	119 591	3 161	129 084	63 906
Irrigated	farms, 1982	17	66	6	19	42	31	11	5
	1978	18	48	4	12	40	33	14	4
	acres, 1982	(D)	(D)	18	267	1 563	207	954	(D)
	1978	216	2 338	18	148	(D)	129	1 343	(D)
Corn for grain or seed	farms, 1982	226	56	4	211	511	2	307	238
	1978	273	60	1	185	555	-	281	247
	acres, 1982	15 800	4 097	13	14 020	46 976	(D)	18 592	16 475
	1978	14 494	3 125	(D)	8 791	36 597	-	12 531	14 291
	bushels, 1982	1 441 027	430 079	456	1 450 204	4 088 530	(D)	1 717 194	1 532 206
	1978	1 213 778	399 090	(D)	838 013	2 986 111	-	1 017 531	1 242 656
Irrigated	farms, 1982	-	3	-	-	1	-	-	-
	1978	-	2	-	-	2	-	-	-
	acres, 1982	-	(D)	-	-	(D)	-	-	-
	1978	-	(D)	-	-	(D)	-	-	-
1982 farms by acres harvested:									
1 to 24 acres		102	29	4	77	238	-	141	87
25 to 99 acres		77	16	-	92	162	2	115	101
100 to 249 acres		34	7	-	35	66	-	40	38
250 acres or more		13	4	-	7	45	-	11	12
Corn for silage or green chop	farms, 1982	200	54	9	527	227	5	522	125
	1978	228	71	4	551	233	8	573	109
	acres, 1982	8 686	2 340	175	28 980	7 767	182	31 736	4 123
	1978	8 061	3 402	(D)	29 767	6 730	268	30 750	3 797
	tons, green, 1982	114 298	30 109	2 286	374 766	97 686	3 072	455 881	56 109
	1978	114 530	42 912	(D)	411 037	83 131	3 820	409 130	50 329
Irrigated	farms, 1982	-	1	-	-	-	-	-	-
	1978	-	1	1	-	1	-	1	-
	acres, 1982	-	(D)	-	-	-	-	-	-
	1978	-	(D)	(D)	-	(D)	-	(D)	-
1982 farms by acres harvested:									
1 to 24 acres		77	20	7	150	114	2	143	59
25 to 99 acres		105	28	2	308	101	3	301	59
100 to 249 acres		15	6	-	62	11	-	61	6
250 acres or more		3	-	-	7	1	-	17	1
Oats for grain	farms, 1982	193	11	4	61	319	-	371	212
	1978	246	8	2	68	374	-	449	231
	acres, 1982	5 073	207	14	1 001	6 955	-	10 698	6 391
	1978	7 099	57	(D)	(D)	8 752	-	12 630	6 948
	bushels, 1982	311 397	9 260	560	45 157	527 239	-	785 573	447 707
	1978	447 365	1 490	(D)	52 406	541 339	-	719 468	451 099
Irrigated	farms, 1982	-	-	-	-	-	-	-	-
	1978	-	-	-	-	-	-	-	-
	acres, 1982	-	-	-	-	-	-	-	-
	1978	-	-	-	-	-	-	-	-
1982 farms by acres harvested:									
1 to 24 acres		114	9	4	49	226	-	233	111
25 to 99 acres		74	2	-	12	90	-	124	95
100 to 249 acres		5	-	-	-	3	-	11	6
250 acres or more		-	-	-	-	-	-	3	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1982	438	277	39	819	569	23	758	316
	1978	476	271	40	827	634	29	815	362
	acres, 1982	28 705	15 965	1 467	81 601	22 388	1 631	66 687	17 097
	1978	30 490	16 566	1 622	76 500	25 704	1 888	69 383	19 191
	tons, dry, 1982	61 936	27 611	2 505	169 766	51 210	2 909	169 862	41 162
	1978	62 704	27 820	2 500	146 546	54 777	2 720	151 423	40 436
Irrigated	farms, 1982	-	3	-	1	-	-	-	-
	1978	1	1	-	1	1	-	-	-
	acres, 1982	-	9	-	(D)	-	-	-	-
	1978	(D)	(D)	-	(D)	(D)	-	-	-
1982 farms by acres harvested:									
1 to 24 acres		139	103	20	135	309	9	147	128
25 to 99 acres		196	133	15	362	202	10	358	128
100 to 249 acres		93	35	4	269	54	2	217	56
250 acres or more		10	6	-	53	4	2	36	4
Vegetables harvested for sale (see text)	farms, 1982	32	59	10	27	140	17	38	47
	1978	44	51	13	38	153	27	30	43
	acres, 1982	636	3 491	102	533	8 332	339	2 382	6 668
	1978	356	3 574	51	230	6 182	480	1 240	6 516
Irrigated	farms, 1982	8	18	1	9	11	2	3	3
	1978	7	16	2	6	21	4	3	3
	acres, 1982	43	1 028	(D)	166	608	(D)	10	(D)
	1978	25	1 474	(D)	89	342	6	60	109
1982 farms by acres harvested:									
0.1 to 4.9 acres		19	37	5	15	58	6	13	14
5.0 to 24.9 acres		8	13	3	7	44	6	9	11
25.0 to 99.9 acres		3	2	2	3	18	5	8	9
100.0 acres or more		2	7	-	2	20	-	8	13
Land in orchards	farms, 1982	24	175	1	22	399	23	31	286
	1978	23	181	4	13	419	19	30	293
	acres, 1982	219	15 629	(D)	464	28 828	511	344	8 037
	1978	248	14 683	13	402	27 380	411	392	7 577
Irrigated	farms, 1982	2	26	-	-	5	3	1	1
	1978	3	16	1	1	2	-	1	-
	acres, 1982	(D)	1 378	-	-	23	3	(D)	(D)
	1978	(D)	690	(D)	(D)	(D)	-	(D)	-
1982 farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		17	32	-	7	71	9	16	51
5.0 to 24.9 acres		4	47	1	9	115	7	10	136
25.0 to 99.9 acres		3	49	-	6	127	6	5	82
100.0 acres or more		-	47	-	-	86	1	-	17

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Item		New York	Albany	Allegany	Bronx	Broome	Cattaraugus	Cayuga
FARMS AND LAND IN FARMS								
Land in farms	farms, 1982	22 936	169	410	2	243	661	695
	1978	23 528	174	403	2	273	669	706
	acres, 1982	7 294 587	44 317	143 365	(D)	86 581	186 856	243 738
	1978	7 342 002	43 439	144 869	(D)	95 650	193 842	240 863
Average size of farm	acres, 1982	318	262	350	(D)	356	283	351
	1978	312	250	359	(D)	350	290	341
Value of land and buildings[1]:								
Average per farm	dollars, 1982	253 116	259 053	235 095	(D)	228 012	159 054	290 452
	1978	201 448	223 034	134 240	(D)	176 610	151 197	232 707
Average per acre	dollars, 1982	794	1 065	586	(D)	634	601	799
	1978	648	880	385	(D)	487	486	690
Total cropland	farms, 1982	22 450	167	403	2	240	655	682
	1978	23 115	171	397	2	269	659	684
	acres, 1982	4 807 288	31 016	82 819	(D)	45 876	107 491	190 123
	1978	4 855 116	28 245	85 703	(D)	50 026	112 323	185 318
Harvested cropland	farms, 1982	22 130	164	389	2	234	646	676
	1978	22 816	170	387	2	261	651	681
	acres, 1982	3 917 063	24 915	64 539	(D)	35 462	79 669	173 441
	1978	3 728 614	22 373	62 343	(D)	35 878	81 481	160 727
Irrigated land	farms, 1982	1 276	32	3	2	8	4	11
	1978	1 240	37	2	1	4	2	15
	acres, 1982	50 102	426	(D)	(D)	50	60	(D)
	1978	53 785	322	(D)	(D)	(D)	(D)	276
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text)	$1,000, 1982	2 363 623	14 397	31 692	(D)	24 653	46 940	73 584
	1978	1 793 212	14 903	21 894	(D)	19 510	39 021	54 365
Average per farm	dollars, 1982	103 053	85 187	77 297	(D)	101 452	71 014	105 876
	1978	76 216	85 648	54 327	(D)	71 467	58 327	77 004
1982 sales by commodity or commodity group:								
Crops, including nursery and greenhouse products	farms	11 233	112	136	2	71	170	527
	$1,000	627 363	4 601	1 607	(D)	1 699	3 314	23 714
Grains	farms	5 759	35	69	-	17	67	468
	$1,000	151 562	611	512	-	71	364	15 451
Corn for grain	farms	4 061	26	34	-	7	25	410
	$1,000	110 803	552	373	-	34	245	12 256
Wheat	farms	2 261	2	5	-	2	9	201
	$1,000	15 368	(D)	(D)	-	(D)	(D)	949
Soybeans	farms	346	-	1	-	1	-	47
	$1,000	3 144	-	(D)	-	(D)	-	278
Sorghum for grain	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Oats	farms	2 555	18	35	-	10	39	238
	$1,000	10 052	38	80	-	11	93	966
Other grains	farms	1 108	2	11	-	1	5	99
	$1,000	12 194	(D)	37	-	(D)	(D)	1 001
Cotton and cottonseed	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Tobacco	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Hay, silage, and field seeds	farms	4 631	54	85	-	46	100	244
	$1,000	39 215	630	713	-	320	511	3 248
Vegetables, sweet corn, and melons	farms	2 144	42	9	-	12	14	77
	$1,000	139 786	1 019	110	-	121	187	3 517
Fruits, nuts, and berries	farms	2 103	8	2	-	3	23	14
	$1,000	142 000	(D)	(D)	-	(D)	661	463
Nursery and greenhouse products	farms	1 118	34	3	2	8	6	16
	$1,000	106 225	1 590	81	(D)	1 013	(D)	285
Other crops	farms	564	2	2	-	3	4	14
	$1,000	48 574	(D)	(D)	-	(D)	(D)	751
Livestock, poultry, and their products	farms	18 058	103	389	-	230	621	509
	$1,000	1 736 260	9 796	30 085	-	22 954	43 626	49 870
Poultry and poultry products	farms	903	10	24	-	12	48	23
	$1,000	115 708	(D)	2 685	-	599	(D)	3 459
Dairy products	farms	14 554	61	334	-	189	574	338
	$1,000	1 383 398	6 199	24 113	-	19 191	38 836	39 178
Cattle and calves	farms	17 068	89	371	-	223	615	473
	$1,000	177 451	1 744	2 781	-	3 076	4 309	5 754
Hogs and pigs	farms	1 118	10	16	-	15	50	47
	$1,000	14 714	(D)	439	-	(D)	85	1 183
Sheep, lambs, and wool	farms	503	7	14	-	4	21	18
	$1,000	1 559	(D)	19	-	(D)	6	26
Other livestock and livestock products (see text)	farms	854	11	11	-	10	37	20
	$1,000	43 430	(D)	48	-	26	(D)	269
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)		1 561	6	5	-	-	4	185
Field crops, except cash grains (013)		1 147	21	21	-	12	20	44
Cotton (0131)		-	-	-	-	-	-	-
Tobacco (0132)		-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		1 147	21	21	-	12	20	44

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Chautauqua	Chemung	Chenango	Clinton	Columbia	Cortland	Delaware	Dutchess
FARMS AND LAND IN FARMS									
Land in farms	farms, 1982	1 059	131	555	422	357	406	612	341
	1978	1 134	129	608	418	375	415	683	314
	acres, 1982	234 899	43 368	179 470	166 984	124 317	150 558	220 016	114 481
	1978	244 704	42 474	197 239	165 647	131 805	152 442	233 256	110 137
Average size of farm	acres, 1982	220	331	323	396	348	371	360	336
	1978	216	329	324	396	351	367	342	351
Value of land and buildings[1]:									
Average per farm	dollars, 1982	170 492	261 794	182 459	200 777	414 513	207 998	222 199	502 677
	1978	163 394	212 308	156 349	155 730	331 368	163 112	184 690	391 910
Average per acre	dollars, 1982	791	799	545	527	1 270	530	661	1 555
	1978	702	666	459	393	966	468	575	1 085
Total cropland	farms, 1982	1 055	130	541	416	348	392	594	323
	1978	1 121	128	593	416	364	405	667	304
	acres, 1982	140 976	25 710	96 488	86 077	85 778	79 834	107 840	68 661
	1978	149 192	26 623	102 478	92 168	88 503	81 487	118 351	66 602
Harvested cropland	farms, 1982	1 051	128	529	409	343	389	581	314
	1978	1 107	125	587	408	359	403	659	296
	acres, 1982	110 655	20 698	76 174	66 885	68 715	66 736	75 521	52 558
	1978	110 067	19 647	77 972	62 979	70 016	62 774	77 440	50 523
Irrigated land	farms, 1982	31	10	5	5	36	4	4	30
	1978	30	7	2	6	18	3	3	26
	acres, 1982	581	(D)	24	148	2 150	(D)	17	780
	1978	414	150	(D)	(D)	988	(D)	5	766
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text)	$1,000, 1982	71 598	13 160	53 426	44 222	47 184	43 920	65 576	40 977
	1978	61 157	10 292	41 942	33 836	39 380	32 970	47 472	27 549
Average per farm	dollars, 1982	66 977	100 456	96 264	104 792	132 167	108 177	107 151	120 167
	1978	53 931	79 783	68 983	80 947	105 014	79 445	69 506	87 736
1982 sales by commodity or commodity group:									
Crops, including nursery and greenhouse products	farms	580	60	159	90	199	110	126	199
	$1,000	19 964	2 551	1 637	7 538	11 585	1 451	1 568	9 535
Grains	farms	99	37	63	24	91	49	6	64
	$1,000	605	289	506	781	2 194	296	(D)	1 002
Corn for grain	farms	63	19	26	21	73	22	2	54
	$1,000	512	200	403	767	2 088	176	(D)	934
Wheat	farms	13	7	2	1	13	8	2	4
	$1,000	33	25	(D)	(D)	(D)	(D)	(D)	(D)
Soybeans	farms	-	2	-	1	1	-	-	-
	$1,000	-	(D)	-	(D)	(D)	-	-	-
Sorghum for grain	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Oats	farms	35	24	44	4	19	32	1	15
	$1,000	45	56	93	(D)	39	72	(D)	39
Other grains	farms	12	3	6	3	12	3	1	10
	$1,000	15	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Cotton and cottonseed	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Tobacco	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Hay, silage, and field seeds	farms	133	30	118	49	75	67	100	108
	$1,000	643	204	773	399	763	550	681	1 223
Vegetables, sweet corn, and melons	farms	60	8	12	12	26	16	17	30
	$1,000	2 493	234	78	162	956	308	366	1 660
Fruits, nuts, and berries	farms	422	5	7	18	84	3	-	40
	$1,000	14 340	25	(D)	6 059	6 840	(D)	-	3 748
Nursery and greenhouse products	farms	22	10	3	4	10	9	14	31
	$1,000	1 865	1 751	225	(D)	(D)	224	496	1 846
Other crops	farms	8	5	1	7	6	2	2	10
	$1,000	18	47	(D)	(D)	(D)	(D)	(D)	56
Livestock, poultry, and their products	farms	707	115	529	393	255	390	583	261
	$1,000	51 635	10 609	51 789	36 684	35 599	42 469	64 009	31 442
Poultry and poultry products	farms	20	8	18	9	17	8	21	16
	$1,000	615	(D)	(D)	329	701	(D)	(D)	790
Dairy products	farms	571	84	466	359	183	357	528	146
	$1,000	43 955	7 315	42 108	33 382	24 516	38 054	52 996	21 384
Cattle and calves	farms	678	109	515	380	236	382	576	225
	$1,000	6 375	1 142	4 891	2 902	5 190	3 599	10 391	5 118
Hogs and pigs	farms	45	7	20	7	18	15	13	14
	$1,000	295	(D)	72	(D)	49	(D)	34	60
Sheep, lambs, and wool	farms	15	4	16	1	7	9	9	25
	$1,000	68	(D)	38	(D)	16	(D)	4	59
Other livestock and livestock products (see text)	farms	33	8	19	11	26	12	18	38
	$1,000	327	(D)	(D)	66	5 127	(D)	(D)	4 031
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011)		10	3	5	4	23	2	-	14
Field crops, except cash grains (013)		18	8	26	11	14	12	23	21
Cotton (0131)		-	-	-	-	-	-	-	-
Tobacco (0132)		-	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		18	8	26	11	14	12	23	21

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Erie	Essex	Franklin	Fulton	Genesee	Greene	Hamilton	Herkimer
FARMS AND LAND IN FARMS									
Land in farms	farms, 1982	597	105	437	111	435	120	-	546
	1978	620	97	427	117	424	126	-	584
	acres, 1982	144 685	47 709	145 391	32 250	166 586	38 896	-	165 723
	1978	148 263	45 855	142 780	33 829	164 755	42 217	-	168 091
Average size of farm	acres, 1982	242	454	333	291	383	324	-	304
	1978	239	473	334	289	389	335	-	288
Value of land and buildings[1]:									
Average per farm	dollars, 1982	251 871	351 925	176 689	232 369	321 538	250 333	-	208 636
	1978	216 551	343 547	151 763	191 430	235 627	281 741	-	171 217
Average per acre	dollars, 1982	1 078	572	550	790	800	650	-	648
	1978	910	630	469	602	597	857	-	579
Total cropland	farms, 1982	586	103	432	110	419	115	-	534
	1978	609	96	425	113	418	121	-	569
	acres, 1982	110 749	23 826	87 059	20 418	136 239	21 057	-	108 007
	1978	115 600	25 592	84 131	22 367	134 483	22 702	-	110 475
Harvested cropland	farms, 1982	570	100	431	110	414	112	-	532
	1978	595	95	421	111	415	117	-	565
	acres, 1982	95 790	17 980	65 067	15 143	120 291	15 930	-	80 439
	1978	96 015	20 092	59 615	17 394	113 126	15 289	-	78 306
Irrigated land	farms, 1982	73	1	4	2	14	6	-	1
	1978	80	2	4	2	19	9	-	1
	acres, 1982	1 959	(D)	(D)	(D)	1 284	(D)	-	(D)
	1978	2 976	(D)	(D)	(D)	1 940	164	-	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text)	$1,000, 1982	72 227	8 344	39 251	9 111	59 312	10 601	-	46 585
	1978	56 446	6 831	27 684	6 697	42 103	8 410	-	34 596
Average per farm	dollars, 1982	120 983	79 466	89 820	82 081	136 350	88 343	-	85 320
	1978	91 042	70 428	64 834	57 236	99 298	66 746	-	59 239
1982 sales by commodity or commodity group:									
Crops, including nursery and greenhouse products	farms	322	47	95	35	326	61	-	142
	$1,000	28 440	1 488	3 361	347	22 727	3 530	-	1 519
Grains	farms	157	13	32	12	285	14	-	67
	$1,000	2 526	(D)	509	(D)	8 080	373	-	573
Corn for grain	farms	107	3	13	5	196	10	-	25
	$1,000	2 052	(D)	432	26	4 438	366	-	450
Wheat	farms	62	10	3	-	198	2	-	2
	$1,000	205	70	(D)	-	1 716	(D)	-	(D)
Soybeans	farms	4	-	1	-	18	-	-	1
	$1,000	18	-	(D)	-	(D)	-	-	(D)
Sorghum for grain	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Oats	farms	67	2	11	7	102	2	-	44
	$1,000	135	(D)	19	(D)	(D)	(D)	-	97
Other grains	farms	23	1	11	-	88	3	-	4
	$1,000	115	(D)	39	-	1 492	3	-	10
Cotton and cottonseed	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Tobacco	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Hay, silage, and field seeds	farms	89	33	62	17	144	45	-	85
	$1,000	539	421	360	74	1 334	512	-	613
Vegetables, sweet corn, and melons	farms	105	1	6	4	93	6	-	11
	$1,000	10 468	(D)	(D)	(D)	11 822	312	-	78
Fruits, nuts, and berries	farms	64	4	2	8	9	4	-	3
	$1,000	3 678	625	(D)	87	99	(D)	-	(D)
Nursery and greenhouse products	farms	85	6	4	5	11	12	-	6
	$1,000	9 908	200	202	128	728	1 951	-	245
Other crops	farms	25	1	14	2	10	2	-	2
	$1,000	1 320	(D)	1 483	(D)	663	(D)	-	(D)
Livestock, poultry, and their products	farms	437	90	415	99	314	98	-	520
	$1,000	43 787	6 856	35 890	8 764	36 585	7 071	-	45 066
Poultry and poultry products	farms	36	8	6	2	16	12	-	11
	$1,000	7 179	5	(D)	(D)	996	(D)	-	(D)
Dairy products	farms	323	72	391	91	200	62	-	479
	$1,000	31 461	5 928	(D)	7 718	29 794	5 251	-	(D)
Cattle and calves	farms	384	87	413	95	269	91	-	512
	$1,000	3 940	839	2 600	728	4 188	1 188	-	3 679
Hogs and pigs	farms	35	5	3	3	53	5	-	6
	$1,000	387	29	(D)	(D)	1 347	19	-	25
Sheep, lambs, and wool	farms	14	2	1	1	16	6	-	11
	$1,000	14	(D)	(D)	(D)	78	5	-	13
Other livestock and livestock products (see text)	farms	29	9	2	7	17	6	-	19
	$1,000	807	(D)	(D)	(D)	182	(D)	-	43
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011)		30	2	4	-	95	2	-	2
Field crops, except cash grains (013)		20	11	23	3	22	14	-	24
Cotton (0131)		-	-	-	-	-	-	-	-
Tobacco (0132)		-	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		20	11	23	3	22	14	-	24

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Jefferson	Kings	Lewis	Livingston	Madison	Monroe	Montgomery	Nassau
FARMS AND LAND IN FARMS									
Land in farms	farms, 1982	839	4	594	417	577	390	460	44
	1978	914	4	600	443	615	375	474	47
	acres, 1982	308 241	(D)	181 722	207 047	203 093	124 978	146 583	583
	1978	324 931	(D)	184 049	205 453	206 447	116 475	142 958	678
Avaraga size of farm	acres, 1982	367	(D)	306	497	352	320	319	13
	1978	356	(D)	307	464	336	311	302	14
Value of land and buildings[1]:									
Avarage per farm	dollars, 1982	194 545	(D)	186 194	383 103	232 418	398 069	217 726	527 705
	1978	147 886	(D)	142 247	288 998	182 417	319 209	161 138	293 837
Average per acra	dollars, 1982	509	(D)	564	765	670	1 294	670	39 827
	1978	422	(D)	468	604	553	1 055	534	17 819
Total cropland	farms, 1982	823	4	591	416	565	384	455	38
	1978	898	4	593	442	611	371	471	40
	acres, 1982	199 932	(D)	110 024	159 317	130 852	106 882	111 424	424
	1978	213 839	(D)	111 723	159 195	136 184	99 237	109 750	507
Harvasted cropland	farms, 1982	815	4	582	413	563	379	451	36
	1978	887	4	589	436	610	366	464	40
	acres, 1982	153 208	(D)	85 253	137 872	109 734	93 199	89 485	404
	1978	162 465	(D)	81 452	126 446	107 272	76 951	81 309	(D)
Irrigeted land	farms, 1982	7	-	4	8	6	49	7	26
	1978	3	1	3	14	5	59	4	24
	acres, 1982	(D)	-	67	560	(D)	1 243	(D)	250
	1978	(D)	(D)	(D)	(D)	(D)	1 849	(D)	283
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text)	$1,000, 1982	78 804	(D)	58 838	57 469	63 833	42 148	42 944	3 792
	1978	59 047	(D)	41 572	41 015	45 702	31 014	30 975	3 222
Averege per farm	dollars, 1982	93 926	(D)	99 053	137 816	110 629	108 072	93 356	86 178
	1978	64 603	(D)	69 287	92 586	74 311	82 704	65 347	68 548
1982 sales by commodity or commodity group:									
Crops, including nursery and graanhouse products	farms	254	4	131	333	196	351	197	36
	$1,000	3 602	(D)	1 382	20 078	5 980	28 231	5 840	3 395
Grains	farms	132	-	50	293	119	232	113	-
	$1,000	1 738	-	292	12 187	1 700	9 301	3 822	-
Corn for grain	farms	67	-	15	236	76	163	75	-
	$1,000	1 355	-	(D)	8 062	1 384	5 211	3 614	-
Wheat	farms	9	-	4	177	15	158	19	-
	$1,000	(D)	-	(D)	1 471	90	1 556	65	-
Soybeans	farms	-	-	-	8	2	19	7	-
	$1,000	-	-	-	(D)	(D)	201	29	-
Sorghum for grain	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Oats	farms	56	-	30	126	59	119	64	-
	$1,000	(D)	-	63	(D)	158	582	106	-
Other grains	farms	32	-	5	69	14	83	4	-
	$1,000	152	-	16	1 813	(D)	1 751	8	-
Cotton and cottonseed	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Tobacco	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Hay, silage, and field seeds	farms	155	-	98	125	103	99	138	-
	$1,000	1 386	-	984	1 087	649	773	1 215	-
Vegetables, sweet corn, and melons	farms	13	-	9	41	27	135	14	8
	$1,000	(D)	-	52	3 034	2 251	8 713	444	610
Fruits, nuts, and berries	farms	5	-	-	6	5	80	6	1
	$1,000	135	-	-	(D)	72	4 749	(D)	(D)
Nursery and greenhousa products	farms	10	4	1	12	8	63	6	28
	$1,000	271	(D)	(D)	1 452	314	3 893	305	2 747
Other crops	farms	3	-	2	11	4	15	1	2
	$1,000	(D)	-	(D)	(D)	993	802	(D)	(D)
Livestock, poultry, and their products	farms	781	-	568	322	522	171	424	8
	$1,000	75 202	-	57 456	37 391	57 853	13 917	37 104	396
Poultry and poultry products	farms	18	-	19	16	5	22	11	-
	$1,000	1 177	-	(D)	945	(D)	639	4	-
Dairy products	farms	725	-	551	217	481	85	377	3
	$1,000	66 428	-	52 741	30 612	52 072	(D)	33 952	(D)
Cattle and calves	farms	770	-	565	298	512	138	420	3
	$1,000	7 399	-	4 408	4 540	4 852	1 846	3 040	(D)
Hogs and pigs	farms	21	-	14	34	16	21	9	-
	$1,000	(D)	-	(D)	574	45	210	38	-
Sheep, lambs, and wool	farms	7	-	2	22	9	9	3	-
	$1,000	(D)	-	(D)	319	10	25	1	-
Other livestock and livestock products (see text)	farms	14	-	12	11	14	25	14	5
	$1,000	161	-	(D)	401	(D)	(D)	70	307
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011)		10	-	1	99	23	96	25	-
Field crops, except cash grains (013)		60	-	24	19	18	14	24	2
Cotton (0131)		-	-	-	-	-	-	-	-
Tobacco (0132)		-	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		60	-	24	19	18	14	24	2

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	New York	Niagara	Oneida	Onondaga	Ontario	Orange	Orleans	Oswego
FARMS AND LAND IN FARMS								
Land in farms—farms, 1982	-	434	789	430	527	608	335	323
1978	-	429	800	476	494	606	384	339
acres, 1982	-	114 321	244 962	148 819	188 858	113 623	133 704	92 351
1978	-	115 876	231 447	151 639	187 275	113 360	136 128	89 550
Average size of farm—acres, 1982	-	263	310	346	358	187	399	286
1978	-	270	289	319	379	187	355	264
Value of land and buildings[1]:								
Average per farm—dollars, 1982	-	245 516	220 104	324 093	367 493	306 957	283 857	224 793
1978	-	217 846	160 132	212 559	284 047	216 160	206 624	149 227
Average per acre—dollars, 1982	-	990	707	954	1 002	1 542	735	749
1978	-	797	577	708	751	1 199	583	531
Total cropland—farms, 1982	-	434	768	421	511	591	331	318
1978	-	425	789	468	490	593	382	336
acres, 1982	-	101 169	158 613	113 993	154 318	76 291	112 130	60 074
1978	-	102 332	152 298	114 707	150 558	77 432	113 545	56 725
Harvested cropland—farms, 1982	-	428	760	418	504	577	327	311
1978	-	421	781	464	482	576	380	334
acres, 1982	-	83 734	124 907	98 619	141 120	60 372	92 551	46 158
1978	-	82 602	111 775	95 099	126 724	56 116	89 403	39 692
Irrigated land—farms, 1982	-	45	7	17	12	48	26	40
1978	-	61	10	28	14	52	35	41
acres, 1982	-	773	(D)	843	368	2 582	(D)	2 162
1978	-	1 325	(D)	844	266	3 563	1 774	2 047
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text)—$1,000, 1982	-	39 488	72 459	50 428	56 970	67 572	48 382	29 521
1978	-	34 154	51 696	37 498	41 265	56 037	39 149	20 110
Average per farm—dollars, 1982	-	90 986	91 836	117 274	108 103	111 139	144 425	91 397
1978	-	79 612	64 620	78 777	83 533	92 470	101 951	59 321
1982 sales by commodity or commodity group:								
Crops, including nursery and greenhouse products—farms	-	390	292	299	457	359	294	152
$1,000	-	25 015	11 186	12 978	26 792	32 918	33 519	12 733
Grains—farms	-	223	183	228	397	43	205	48
$1,000	-	6 156	3 427	6 420	16 747	(D)	9 108	1 306
Corn for grain—farms	-	157	116	189	338	38	161	36
$1,000	-	4 567	2 969	5 208	11 680	876	6 375	1 194
Wheat—farms	-	122	25	104	250	5	110	6
$1,000	-	828	210	551	2 084	(D)	1 165	(D)
Soybeans—farms	-	23	-	6	18	-	34	-
$1,000	-	361	-	52	93	-	545	-
Sorghum for grain—farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Oats—farms	-	84	90	109	181	3	83	11
$1,000	-	307	223	430	1 011	5	349	37
Other grains—farms	-	25	9	26	123	4	32	6
$1,000	-	94	25	179	1 880	5	673	(D)
Cotton and cottonseed—farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Tobacco—farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Hay, silage, and field seeds—farms	-	98	131	122	169	71	72	54
$1,000	-	856	909	981	1 508	727	(D)	244
Vegetables, sweet corn, and melons—farms	-	113	46	50	66	235	110	55
$1,000	-	4 707	2 141	2 276	5 707	22 476	12 394	9 019
Fruits, nuts, and berries—farms	-	172	9	30	48	32	95	27
$1,000	-	11 438	(D)	2 649	1 735	4 714	9 012	1 125
Nursery and greenhouse products—farms	-	37	24	27	17	48	8	19
$1,000	-	1 792	3 367	576	(D)	3 676	(D)	328
Other crops—farms	-	12	9	12	5	18	19	14
$1,000	-	65	(D)	76	(D)	(D)	1 240	711
Livestock, poultry, and their products—farms	-	247	723	331	336	337	177	244
$1,000	-	14 473	61 273	37 450	30 179	34 655	14 863	16 788
Poultry and poultry products—farms	-	15	25	20	33	19	8	11
$1,000	-	592	630	6 078	2 253	2 213	(D)	26
Dairy products—farms	-	122	634	247	168	244	77	192
$1,000	-	10 804	53 359	28 059	18 940	(D)	(D)	14 543
Cattle and calves—farms	-	210	709	318	289	301	146	236
$1,000	-	1 932	7 000	3 009	5 046	3 564	2 713	1 965
Hogs and pigs—farms	-	69	22	21	58	15	46	17
$1,000	-	810	(D)	(D)	1 011	158	1 529	72
Sheep, lambs, and wool—farms	-	11	4	7	22	7	3	-
$1,000	-	24	(D)	(D)	162	(D)	12	-
Other livestock and livestock products (see text)—farms	-	17	23	14	25	29	10	10
$1,000	-	310	205	106	2 765	2 667	93	182
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	-	58	22	71	182	7	69	12
Field crops, except cash grains (013)	-	16	22	15	19	19	11	20
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	-	16	22	15	19	19	11	20

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Otsego	Putnam	Quaans	Rensselaer	Richmond	Rockland	St. Lawrence	Saratoga
FARMS AND LAND IN FARMS									
Land in farms	farms, 1982	678	22	5	268	9	17	1 039	228
	1978	736	20	9	265	14	20	1 050	216
	acres, 1982	222 722	7 979	8	81 173	(D)	761	381 145	59 254
	1978	242 852	4 831	11	79 390	(D)	813	376 942	57 729
Average size of farm	acres, 1982	328	383	1	303	(D)	45	367	260
	1978	330	242	1	300	(D)	41	359	267
Value of land and buildings[1]:									
Average per farm	dollars, 1982	200 903	608 773	112 800	252 507	183 111	406 647	162 302	238 974
	1978	167 664	593 500	112 000	214 714	(D)	384 050	134 415	190 137
Average per acre	dollars, 1982	590	1 879	84 000	951	48 471	9 084	436	928
	1978	535	2 457	81 636	717	(D)	9 448	380	659
Total cropland	farms, 1982	667	21	5	262	9	17	1 031	219
	1978	726	17	9	260	13	18	1 046	211
	acres, 1982	120 955	3 590	(D)	50 833	20	591	211 193	38 828
	1978	130 248	2 604	(D)	51 207	(D)	560	222 261	40 169
Harvested cropland	farms, 1982	663	21	5	252	9	15	1 026	216
	1978	719	17	9	258	13	18	1 035	209
	acres, 1982	94 071	3 196	(D)	40 734	20	558	158 360	32 097
	1978	93 851	1 638	(D)	37 473	(D)	538	151 150	30 890
Irrigated land	farms, 1982	9	3	2	18	7	5	10	10
	1978	3	1	2	14	4	6	5	12
	acres, 1982	138	(D)	(D)	465	11	19	201	57
	1978	71	(D)	(D)	632	4	(D)	128	96
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text)	$1,000, 1982	58 989	3 008	256	25 721	734	1 284	77 191	19 069
	1978	46 690	1 461	463	18 907	(D)	1 009	57 854	15 114
Average per farm	dollars, 1982	87 005	136 849	51 175	95 972	81 532	75 507	74 294	83 636
	1978	63 438	73 045	51 436	71 346	(D)	50 429	55 099	69 971
1982 sales by commodity or commodity group:									
Crops, including nursery and greenhouse products	farms	180	20	5	139	9	15	194	130
	$1,000	1 903	(D)	256	4 763	734	(D)	1 754	3 948
Grains	farms	100	2	-	72	-	-	46	42
	$1,000	451	(D)	-	1 299	-	-	375	903
Corn for grain	farms	33	2	-	54	-	-	25	37
	$1,000	310	(D)	-	1 256	-	-	326	869
Wheat	farms	7	-	-	13	-	-	3	2
	$1,000	(D)	-	-	(D)	-	-	(D)	(D)
Soybeans	farms	-	-	-	-	-	-	2	1
	$1,000	-	-	-	-	-	-	(D)	(D)
Sorghum for grain	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Oats	farms	71	-	-	12	-	-	14	5
	$1,000	113	-	-	(D)	-	-	(D)	3
Other grains	farms	5	-	-	6	-	-	5	6
	$1,000	(D)	-	-	(D)	-	-	(D)	9
Cotton and cottonseed	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Tobacco	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Hay, silage, and field seeds	farms	108	12	-	75	-	-	141	64
	$1,000	839	88	-	579	-	-	1 077	469
Vegetables, sweet corn, and melons	farms	10	3	-	29	-	8	24	38
	$1,000	226	41	-	657	-	445	102	(D)
Fruits, nuts, and berries	farms	5	4	-	11	-	5	10	21
	$1,000	(D)	(D)	-	(D)	-	(D)	(D)	1 147
Nursery and greenhouse products	farms	9	4	5	17	9	10	10	23
	$1,000	282	62	256	1 690	734	322	98	1 098
Other crops	farms	3	-	-	2	-	-	4	4
	$1,000	(D)	-	-	(D)	-	-	(D)	(D)
Livestock, poultry, and their products	farms	650	14	-	226	-	2	1 003	174
	$1,000	57 086	(D)	-	20 957	-	(D)	75 438	15 121
Poultry and poultry products	farms	21	6	-	14	-	-	27	10
	$1,000	1 096	2	-	823	-	-	144	(D)
Dairy products	farms	599	5	-	180	-	-	935	129
	$1,000	49 869	(D)	-	17 606	-	-	67 740	12 663
Cattle and calves	farms	638	11	-	214	-	-	996	156
	$1,000	5 578	(D)	-	2 080	-	-	7 336	1 156
Hogs and pigs	farms	15	1	-	20	-	-	24	11
	$1,000	28	(D)	-	322	-	-	162	34
Sheep, lambs, and wool	farms	15	7	-	12	-	-	33	8
	$1,000	51	4	-	9	-	-	29	7
Other livestock and livestock products (see text)	farms	22	6	-	12	-	2	22	20
	$1,000	464	(D)	-	118	-	(D)	26	(D)
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011)		1	-	-	12	-	-	1	10
Field crops, except cash grains (013)		23	6	-	19	-	-	44	16
Cotton (0131)		-	-	-	-	-	-	-	-
Tobacco (0132)		-	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		23	6	-	19	-	-	44	16

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

{For meaning of abbreviations and symbols, see introductory text}

Item	Schenectady	Schoharie	Schuyler	Seneca	Steuben	Suffolk	Sullivan	Tioga
FARMS AND LAND IN FARMS								
Land in farms—farms, 1982	65	342	162	302	724	568	184	301
1978	59	356	168	277	792	546	205	300
acres, 1982	10 431	120 465	51 888	113 085	306 481	45 702	46 759	103 686
1978	11 190	126 997	48 047	103 904	323 332	47 813	46 136	100 439
Average size of farm—acres, 1982	160	352	320	374	423	80	254	344
1978	190	357	286	375	408	88	225	335
Value of land and buildings[1]:								
Average per farm—dollars, 1982	219 615	234 652	235 870	355 692	244 912	407 847	355 489	214 900
1978	136 032	202 981	155 944	221 640	179 948	425 136	264 823	183 311
Average per acre—dollars, 1982	1 173	598	710	965	605	5 255	1 371	641
1978	760	578	531	607	437	4 681	1 114	532
Total cropland—farms, 1982	65	335	160	296	717	529	165	294
1978	59	349	166	275	787	514	186	291
acres, 1982	7 195	75 244	35 597	95 799	188 704	38 426	28 584	57 744
1978	7 515	80 302	31 901	86 510	191 831	42 437	26 025	59 265
Harvested cropland—farms, 1982	64	326	159	295	712	522	161	287
1978	58	345	164	272	781	505	174	288
acres, 1982	5 250	58 334	28 015	86 919	154 046	35 269	18 686	46 568
1978	5 568	62 045	24 148	73 304	148 060	37 833	17 916	43 822
Irrigated land—farms, 1982	26	7	-	1	15	405	5	8
1978	17	8	1	2	12	384	5	8
acres, 1982	238	580	-	(D)	581	22 582	23	102
1978	169	503	(D)	(D)	612	23 249	47	267
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text)—$1,000, 1982	3 909	32 434	12 643	27 024	67 729	91 902	45 081	31 211
1978	3 356	24 306	9 126	17 733	51 870	75 967	34 168	23 394
Average per farm—dollars, 1982	60 143	94 837	78 044	89 482	93 548	161 799	245 006	103 690
1978	56 874	68 274	54 323	64 016	65 493	139 134	166 671	77 980
1982 sales by commodity or commodity group:								
Crops, including nursery and greenhouse products—farms	41	124	106	261	313	520	52	101
$1,000	1 367	4 087	4 266	13 591	15 741	75 228	1 108	1 761
Grains—farms	9	54	62	222	200	81	10	50
$1,000	24	1 250	1 329	10 125	3 825	274	101	217
Corn for grain—farms	4	37	36	181	116	13	9	30
$1,000	(D)	1 192	533	6 617	2 315	(D)	(D)	173
Wheat—farms	2	3	34	143	55	26	-	2
$1,000	(D)	4	198	1 127	208	(D)	-	(D)
Soybeans—farms	-	3	-	102	4	-	-	-
$1,000	-	(D)	-	929	24	-	-	-
Sorghum for grain—farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Oats—farms	3	20	35	130	116	9	1	22
$1,000	(D)	28	160	1 080	949	(D)	(D)	38
Other grains—farms	3	1	24	55	32	57	-	4
$1,000	(D)	(D)	439	372	329	128	-	(D)
Cotton and cottonseed—farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Tobacco—farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Hay, silage, and field seeds—farms	11	92	51	132	139	16	39	63
$1,000	55	1 005	551	1 155	1 344	55	321	536
Vegetables, sweet corn, and melons—farms	24	7	1	14	16	236	10	10
$1,000	439	1 169	(D)	230	1 463	12 034	86	183
Fruits, nuts, and berries—farms	11	10	38	26	64	64	1	4
$1,000	78	219	2 168	1 325	3 795	1 567	(D)	75
Nursery and greenhouse products—farms	17	5	3	8	11	232	6	12
$1,000	769	333	(D)	(D)	530	41 521	576	743
Other crops—farms	3	4	1	5	28	178	2	3
$1,000	3	111	(D)	(D)	4 784	19 776	(D)	7
Livestock, poultry, and their products—farms	38	309	111	184	611	79	172	277
$1,000	2 542	28 348	8 377	13 433	51 988	16 674	43 973	29 449
Poultry and poultry products—farms	3	13	4	14	28	52	33	19
$1,000	(D)	(D)	(D)	1 621	3 886	14 773	30 660	3 136
Dairy products—farms	19	268	75	80	518	10	123	231
$1,000	1 673	25 165	6 272	8 558	42 457	861	10 252	23 327
Cattle and calves—farms	29	300	104	155	601	21	142	268
$1,000	228	2 840	846	1 535	5 242	404	1 673	2 807
Hogs and pigs—farms	6	10	6	33	47	12	6	17
$1,000	(D)	(D)	373	1 598	285	50	8	(D)
Sheep, lambs, and wool—farms	2	6	4	9	17	7	4	4
$1,000	(D)	(D)	12	56	46	3	(D)	(D)
Other livestock and livestock products (see text)—farms	7	14	6	12	11	14	8	14
$1,000	(D)	(D)	(D)	64	73	582	(D)	127
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	-	8	21	134	41	2	1	-
Field crops, except cash grains (013)	2	32	9	13	47	134	5	19
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	2	32	9	13	47	134	5	19

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Tompkins	Ulster	Warren	Washington	Wayne	Westchester	Wyoming	Yates
FARMS AND LAND IN FARMS									
Land in farms	farms, 1982	274	259	12	612	624	76	609	361
	1978	257	271	10	594	620	87	609	349
	acres, 1982	89 277	60 370	1 771	220 614	175 030	5 220	207 514	94 139
	1978	85 123	58 299	2 529	217 828	162 158	5 903	201 062	90 076
Average size of farm	acres, 1982	326	233	148	360	280	69	341	261
	1978	331	215	253	367	262	68	330	258
Value of land and buildings[1]:									
Average per farm	dollars, 1982	241 741	365 668	177 917	229 835	237 524	474 000	263 693	261 945
	1978	216 475	268 493	287 700	195 606	190 174	322 435	219 304	198 895
Average per acre	dollars, 1982	774	1 650	1 206	666	891	8 184	785	1 076
	1978	648	1 443	1 138	558	742	5 018	657	815
Total cropland	farms, 1982	264	246	11	603	618	67	595	357
	1978	250	254	10	590	616	79	596	349
	acres, 1982	62 852	40 760	721	139 162	136 564	3 382	147 983	71 063
	1978	62 815	39 207	1 401	140 962	125 380	3 022	141 456	67 484
Harvested cropland	farms, 1982	254	235	10	597	608	61	584	356
	1978	247	247	9	579	613	70	589	348
	acres, 1982	52 904	34 052	570	110 646	121 890	2 374	128 758	60 511
	1978	51 898	32 205	1 064	100 858	106 277	2 079	117 978	56 153
Irrigated land	farms, 1982	13	56	3	14	33	25	9	4
	1978	6	38	2	8	38	22	11	4
	acres, 1982	73	2 569	(D)	259	1 540	195	(D)	(D)
	1978	34	2 193	(D)	146	1 195	110	1 336	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text)	$1,000, 1982	38 416	40 601	1 212	70 362	69 504	6 181	79 883	29 550
	1978	29 464	31 219	587	49 300	57 370	6 371	54 225	22 828
Average per farm	dollars, 1982	140 204	156 761	100 999	114 970	111 385	81 333	131 171	81 855
	1978	114 648	115 199	58 710	82 996	92 533	73 234	89 040	65 410
1982 sales by commodity or commodity group:									
Crops, including nursery and greenhouse products	farms	151	188	9	199	551	57	227	327
	$1,000	4 344	27 515	233	5 420	47 709	4 737	11 412	17 457
Grains	farms	112	24	-	83	299	-	171	185
	$1,000	3 129	664	-	1 851	10 052	-	3 414	3 992
Corn for grain	farms	86	20	-	74	255	-	106	135
	$1,000	2 341	615	-	1 813	8 367	-	2 113	2 465
Wheat	farms	54	3	-	5	140	-	88	131
	$1,000	294	(D)	-	(D)	655	-	518	793
Soybeans	farms	4	-	-	1	27	-	1	7
	$1,000	(D)	-	-	(D)	(D)	-	(D)	36
Sorghum for grain	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Oats	farms	59	1	-	14	118	-	76	85
	$1,000	(D)	(D)	-	(D)	(D)	-	444	383
Other grains	farms	36	5	-	5	59	-	38	37
	$1,000	256	(D)	-	(D)	468	-	(D)	316
Cotton and cottonseed	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Tobacco	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Hay, silage, and field seeds	farms	84	40	4	124	99	3	115	100
	$1,000	578	(D)	(D)	1 462	492	(D)	1 074	719
Vegetables, sweet corn, and melons	farms	19	39	2	13	86	12	23	37
	$1,000	319	3 878	(D)	434	3 797	(D)	833	4 138
Fruits, nuts, and berries	farms	10	111	-	13	260	8	16	172
	$1,000	134	20 671	-	1 033	25 168	431	(D)	8 372
Nursery and greenhouse products	farms	10	29	4	12	21	43	2	3
	$1,000	155	1 992	191	460	3 928	3 829	(D)	(D)
Other crops	farms	4	5	1	6	42	-	16	4
	$1,000	29	(D)	(D)	181	4 272	-	5 655	(D)
Livestock, poultry, and their products	farms	234	118	7	559	295	26	546	174
	$1,000	34 072	13 086	979	64 942	21 795	1 444	68 471	12 093
Poultry and poultry products	farms	15	26	2	9	22	6	14	18
	$1,000	4 010	2 618	(D)	(D)	4 894	54	(D)	459
Dairy products	farms	171	48	3	495	156	5	479	94
	$1,000	17 391	4 350	144	(D)	(D)	302	60 937	9 178
Cattle and calves	farms	215	80	5	554	252	12	529	148
	$1,000	2 253	1 123	(D)	5 232	2 365	170	6 821	1 748
Hogs and pigs	farms	23	14	1	13	50	1	31	27
	$1,000	172	248	(D)	106	876	(D)	229	541
Sheep, lambs, and wool	farms	11	10	-	11	9	3	8	16
	$1,000	(D)	(D)	-	17	38	(D)	23	(D)
Other livestock and livestock products (see text)	farms	19	19	1	13	23	16	17	10
	$1,000	(D)	(D)	(D)	128	(D)	851	(D)	(D)
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011)		35	4	-	19	110	-	37	54
Field crops, except cash grains (013)		15	15	-	31	22	2	34	8
Cotton (0131)		-	-	-	-	-	-	-	-
Tobacco (0132)		-	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		15	15	-	31	22	2	34	8

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		New York	Albany	Allegany	Bronx	Broome	Cattaraugus	Cayuga
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.								
Vegetables and melons (016)		1 103	26	5	-	2	6	24
Fruits and tree nuts (017)		1 447	3	1	-	1	19	6
Horticultural specialties (018)		909	25	3	2	8	5	7
General farms, primarily crop (019)		340	2	-	-	-	3	27
Livestock, except dairy, poultry, and animal specialties (021)		1 672	23	34	-	28	32	63
Beef cattle, except feedlots (0212)		1 114	16	28	-	18	28	26
Dairy farms (024)		14 054	59	323	-	181	562	320
Poultry and eggs (025)		280	1	11	-	8	2	7
Animal specialties (027)		290	3	2	-	1	3	8
General farms, primarily livestock (029)		133	-	5	-	2	5	4
FARMS BY SIZE								
1 to 9 acres	1982	799	15	8	2	7	5	8
	1978	721	15	4	2	8	9	11
10 to 49 acres	1982	1 311	18	9	-	7	11	25
	1978	1 166	25	7	-	9	18	20
50 to 69 acres	1982	654	3	7	-	7	21	22
	1978	614	9	5	-	8	8	15
70 to 99 acres	1982	1 025	15	8	-	5	36	24
	1978	974	2	4	-	6	25	28
100 to 139 acres	1982	1 812	25	17	-	18	65	57
	1978	1 796	18	16	-	18	59	44
140 to 179 acres	1982	1 968	14	40	-	25	83	63
	1978	2 129	12	35	-	21	73	67
180 to 219 acres	1982	2 156	10	42	-	22	76	77
	1978	2 281	21	37	-	32	73	80
220 to 259 acres	1982	2 097	3	51	-	25	64	71
	1978	2 247	5	53	-	21	79	80
260 to 499 acres	1982	7 307	44	147	-	73	234	207
	1978	7 942	42	166	-	94	255	227
500 to 999 acres	1982	3 113	17	70	-	44	57	113
	1978	3 106	22	65	-	46	62	116
1,000 to 1,999 acres	1982	605	3	11	-	8	9	25
	1978	482	2	10	-	9	8	16
2,000 acres or more	1982	89	2	-	-	2	-	3
	1978	70	1	1	-	1	-	2
TENURE OF OPERATOR								
Full owners—farms	1982	10 081	70	147	2	93	331	256
	1978	9 925	77	152	2	116	293	251
acres	1982	2 371 026	9 841	35 430	(D)	23 186	79 221	62 546
	1978	2 227 640	10 353	39 972	(D)	30 499	70 860	57 670
Part owners—farms	1982	11 376	84	244	-	132	299	393
	1978	12 067	84	231	-	142	343	408
acres	1982	4 578 949	31 788	102 788	-	59 553	101 413	172 183
	1978	4 737 880	29 174	99 793	-	60 410	115 733	171 851
Tenants—farms	1982	1 479	15	19	-	18	31	46
	1978	1 536	13	20	-	15	33	47
acres	1982	344 612	2 688	5 147	-	3 842	6 222	9 009
	1978	376 482	3 912	5 104	-	4 741	7 249	11 342
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	1982	19 449	135	370	1	215	572	585
	1978	20 430	144	360	2	244	583	606
Not on farm operated	1982	1 872	17	20	1	11	38	61
	1978	1 804	18	20	-	11	29	56
Not reported	1982	1 615	17	20	-	17	51	49
	1978	1 294	12	23	-	18	57	44
Operators by principal occupation:								
Farming	1982	19 939	139	370	1	216	595	592
	1978	20 536	154	355	1	233	593	608
Other	1982	2 997	30	40	1	27	66	103
	1978	2 992	20	48	1	40	76	98
Operators by days of work off farm:								
None	1982	14 870	97	274	2	173	414	443
	1978	15 920	119	263	2	195	441	454
Any	1982	6 109	52	109	-	53	188	196
	1978	6 498	41	113	-	64	203	228
1 to 49 days	1982	1 640	11	34	-	11	67	45
	1978	1 939	14	31	-	15	72	69
50 to 99 days	1982	505	2	18	-	4	8	16
	1978	556	4	19	-	2	16	19
100 to 149 days	1982	495	3	6	-	7	15	14
	1978	536	5	8	-	9	14	26
150 to 199 days	1982	703	12	9	-	6	22	22
	1978	728	6	8	-	5	20	22
200 days or more	1982	2 766	24	42	-	25	76	99
	1978	2 739	12	47	-	33	81	92
Not reported	1982	1 957	20	27	-	17	59	56
	1978	1 110	14	27	-	14	25	24

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations end symbols, see introductory text]

Item		Chautauqua	Chemung	Chenango	Clinton	Columbia	Cortland	Delaware	Dutchess
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.									
Vegetables and melons (016)		18	3	1	9	9	2	3	12
Fruits and tree nuts (017)		364	-	3	12	69	1	-	32
Horticulturel specialties (018)		15	7	3	2	9	8	10	29
General farms, primarily crop (019)		6	3	-	1	13	1	1	10
Livestock, except dairy, poultry, and animal specialties (021)		72	19	52	23	27	25	56	56
Beef cattle, except feedlots (0212)		55	11	38	18	24	16	51	44
Dairy farms (024)		549	82	455	354	174	348	513	138
Poultry and eggs (025)		6	3	4	4	5	1	2	6
Animal specialties (027)		6	3	3	2	12	2	4	21
Generel farms, primarily livestock (029)		5	-	3	-	2	4	-	2
FARMS BY SIZE									
1 to 9 acres	1982	17	5	2	6	4	19	16	19
	1978	24	7	5	1	5	9	19	19
10 to 49 acres	1982	145	6	16	6	25	6	10	39
	1978	145	6	12	12	19	1	9	26
50 to 69 acres	1982	76	3	4	9	5	2	10	9
	1978	86	2	5	7	11	2	6	8
70 to 99 acres	1982	102	3	14	11	12	13	8	13
	1978	90	4	15	8	12	13	14	10
100 to 139 acres	1982	111	5	38	22	34	20	33	28
	1978	116	3	39	14	34	29	50	17
140 to 179 acres	1982	102	4	51	25	28	32	50	22
	1978	129	5	65	24	19	33	42	28
180 to 219 acres	1982	97	12	56	33	38	25	63	26
	1978	95	7	62	37	34	27	70	15
220 to 259 acres	1982	90	18	64	35	33	33	66	25
	1978	113	10	75	32	29	39	77	25
260 to 499 acres	1982	245	53	225	175	99	157	247	85
	1978	251	69	237	197	130	161	281	97
500 to 999 acres	1982	73	17	77	87	66	91	92	58
	1978	77	11	82	73	68	94	102	52
1,000 to 1,999 acres	1982	10	5	8	12	12	8	15	15
	1978	7	5	11	10	13	6	11	14
2,000 acres or more	1982	1	-	-	1	1	-	2	2
	1978	1	-	-	3	1	1	2	3
TENURE OF OPERATOR									
Full owners—farms	1982	591	51	223	192	144	146	260	170
	1978	610	43	244	175	145	147	259	146
acres	1982	91 872	10 063	60 442	57 605	34 768	41 669	77 335	48 011
	1976	92 693	7 813	61 835	50 495	34 722	39 550	67 968	33 640
Part owners—farms	1982	434	76	290	217	182	227	308	141
	1978	481	78	327	230	198	247	375	136
acres	1982	132 059	32 401	108 131	104 664	82 799	100 310	130 029	58 043
	1978	145 222	31 812	124 319	112 512	87 828	107 425	152 149	65 201
Tenants—farms	1982	44	4	42	13	31	33	44	30
	1978	43	8	37	13	32	21	49	32
acres	1982	10 968	904	10 897	4 715	6 750	8 579	12 652	8 427
	1978	6 789	2 849	11 085	2 640	9 255	5 467	13 139	11 296
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	1982	916	114	500	348	281	349	544	274
	1978	993	117	546	367	325	374	628	267
Not on farm operated	1982	92	8	24	32	48	29	44	36
	1978	86	10	25	21	26	21	33	30
Not reported	1982	61	9	31	42	28	28	24	31
	1978	55	2	37	30	24	20	22	17
Operators by principal occupation:									
Farming	1982	882	104	509	380	297	374	558	266
	1978	911	103	548	375	332	376	621	262
Other	1982	187	27	46	42	60	32	54	75
	1978	223	26	60	43	43	39	62	52
Operators by days of work off farm:									
None	1982	604	80	371	285	216	271	454	191
	1978	638	81	419	298	268	292	501	212
Any	1982	387	47	136	87	111	94	123	115
	1978	452	44	156	97	82	107	152	88
1 to 49 days	1982	105	12	48	22	29	30	48	26
	1978	146	7	52	28	23	41	54	23
50 to 99 days	1982	31	1	17	4	10	6	5	14
	1978	29	8	13	13	7	9	20	7
100 to 149 days	1982	35	1	10	7	9	8	7	6
	1978	20	1	17	11	7	8	9	10
150 to 199 days	1982	42	5	20	15	17	18	13	12
	1978	40	6	23	8	8	11	21	12
200 days or more	1982	174	28	41	39	46	32	50	57
	1978	217	22	51	37	37	38	48	36
Not reported	1982	78	4	48	50	30	41	35	35
	1978	44	4	33	23	25	16	30	14

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Erie	Essex	Franklin	Fulton	Genesee	Greene	Hamilton	Herkimer
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.									
Vegetables and melons (016)		63	-	1	2	49	1	-	3
Fruits and tree nuts (017)		27	4	-	5	3	2	-	-
Horticultural specialties (018)		61	5	4	3	9	11	-	6
General farms, primarily crop (019)		9	-	1	-	20	3	-	-
Livestock, except dairy, poultry, and animal specialties (021)		42	12	18	5	28	19	-	34
Beef cattle, except feedlots (0212)		26	10	17	2	10	15	-	30
Dairy farms (024)		310	69	382	91	189	58	-	472
Poultry and eggs (025)		14	-	1	1	7	4	-	1
Animal specialties (027)		19	1	-	1	8	4	-	3
General farms, primarily livestock (029)		2	1	3	-	5	2	-	1
FARMS BY SIZE									
1 to 9 acres	1982	38	4	3	2	17	5	-	14
	1978	29	2	3	3	8	8	-	15
10 to 49 acres	1982	49	1	5	4	21	4	-	7
	1978	57	-	3	3	11	4	-	2
50 to 69 acres	1982	36	3	5	1	10	3	-	6
	1978	29	-	-	2	8	4	-	5
70 to 99 acres	1982	42	5	14	3	17	7	-	9
	1978	50	2	11	3	20	6	-	13
100 to 139 acres	1982	69	4	20	8	38	12	-	31
	1978	66	3	18	9	21	6	-	46
140 to 179 acres	1982	66	7	41	7	45	11	-	69
	1978	75	9	47	8	46	10	-	68
180 to 219 acres	1982	54	2	50	21	40	10	-	69
	1978	66	7	42	20	42	17	-	70
220 to 259 acres	1982	59	8	53	9	36	12	-	84
	1978	69	4	49	12	32	10	-	82
260 to 499 acres	1982	124	36	187	42	112	36	-	193
	1978	124	36	201	44	129	34	-	222
500 to 999 acres	1982	46	25	52	13	72	15	-	56
	1978	43	25	46	13	86	21	-	61
1,000 to 1,999 acres	1982	10	9	5	1	21	5	-	7
	1978	7	8	6	-	18	5	-	-
2,000 acres or more	1982	4	1	2	-	6	-	-	1
	1978	5	1	1	-	3	1	-	-
TENURE OF OPERATOR									
Full owners—farms	1982	226	42	244	47	149	57	-	283
	1978	218	32	242	47	125	51	-	293
acres	1982	35 854	16 493	71 066	(D)	30 272	10 926	-	72 293
	1978	28 143	(D)	73 205	(D)	26 448	10 589	-	73 088
Part owners—farms	1982	312	57	179	59	263	59	-	233
	1978	352	60	177	64	251	69	-	254
acres	1982	95 604	28 666	71 805	21 223	124 378	26 965	-	83 882
	1978	107 426	32 750	67 854	22 165	117 966	30 268	-	85 534
Tenants—farms	1982	59	6	14	5	23	4	-	30
	1978	50	5	8	6	48	6	-	37
acres	1982	13 227	2 550	2 520	(D)	11 936	1 005	-	9 548
	1978	12 694	(D)	1 721	(D)	20 341	1 360	-	9 469
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	1982	482	92	382	101	371	99	-	479
	1978	520	81	383	103	361	99	-	513
Not on farm operated	1982	68	10	21	5	43	12	-	12
	1978	65	11	10	8	42	12	-	26
Not reported	1982	47	3	34	5	21	9	-	55
	1978	35	5	34	6	21	15	-	45
Operators by principal occupation:									
Farming	1982	517	88	407	95	350	103	-	509
	1978	515	79	397	100	364	106	-	536
Other	1982	80	17	30	16	85	17	-	37
	1978	105	18	30	17	60	20	-	48
Operators by days of work off farm:									
None	1982	393	67	329	72	224	78	-	408
	1978	412	63	315	81	282	81	-	424
Any	1982	145	30	76	29	182	28	-	87
	1978	183	31	85	28	131	42	-	116
1 to 49 days	1982	33	8	22	2	47	6	-	28
	1978	37	6	30	3	33	14	-	33
50 to 99 days	1982	12	-	9	3	16	-	-	7
	1978	10	3	9	3	10	2	-	13
100 to 149 days	1982	11	2	7	8	14	2	-	9
	1978	16	2	6	6	15	3	-	11
150 to 199 days	1982	13	7	6	4	22	2	-	9
	1978	12	8	9	5	12	7	-	10
200 days or more	1982	76	13	32	12	83	18	-	34
	1978	108	12	31	11	61	16	-	49
Not reported	1982	59	8	32	10	29	14	-	51
	1978	25	3	27	8	11	3	-	44

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Jefferson	Kings	Lewis	Livingston	Madison	Monroe	Montgomery	Nassau
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.									
Vegetables and melons (016)		1	-	2	13	18	58	3	7
Fruits and tree nuts (017)		3	-	-	1	3	35	1	-
Horticultural specialties (018)		10	4	1	12	8	50	6	27
General farms, primarily crop (019)		-	-	1	8	4	23	9	-
Livestock, except dairy, poultry, and animal specialties (021)		39	-	20	43	20	20	25	-
Beef cattle, except feedlots (0212)		35	-	20	20	17	10	20	-
Dairy farms (024)		704	-	541	205	475	73	363	3
Poultry and eggs (025)		6	-	1	3	2	7	-	-
Animal specialties (027)		3	-	2	5	5	13	2	5
General farms, primarily livestock (029)		3	-	1	9	1	1	2	-
FARMS BY SIZE									
1 to 9 acres	1982	16	4	5	2	15	31	4	30
	1978	18	3	6	2	5	23	7	32
10 to 49 acres	1982	6	-	5	13	10	52	7	11
	1978	7	1	6	12	12	39	4	11
50 to 69 acres	1982	9	-	2	5	8	19	3	2
	1978	9	-	3	1	6	12	1	3
70 to 99 acres	1982	25	-	13	13	8	27	18	-
	1978	10	-	7	17	14	30	15	-
100 to 139 acres	1982	37	-	41	30	35	39	30	1
	1978	55	-	33	33	37	41	36	1
140 to 179 acres	1982	48	-	64	29	39	36	38	-
	1978	61	-	66	36	56	34	52	-
180 to 219 acres	1982	88	-	76	32	47	21	51	-
	1978	107	-	73	33	61	25	55	-
220 to 259 acres	1982	80	-	74	29	57	17	63	-
	1978	103	-	72	34	58	21	56	-
260 to 499 acres	1982	362	-	241	116	235	75	190	-
	1978	384	-	270	138	261	77	194	-
500 to 999 acres	1982	148	-	70	95	112	45	50	-
	1978	138	-	62	95	96	52	50	-
1,000 to 1,999 acres	1982	14	-	3	46	11	23	4	-
	1978	18	-	2	35	9	18	3	-
2,000 acres or more	1982	6	-	-	7	-	5	2	-
	1978	4	-	-	7	-	3	1	-
TENURE OF OPERATOR									
Full owners	farms, 1982	455	3	396	154	210	139	211	33
	1978	493	2	412	158	211	140	201	32
	acres, 1982	140 503	(D)	114 931	51 659	58 404	22 476	53 708	229
	1978	142 982	(D)	119 966	51 487	58 056	21 973	47 591	252
Part owners	farms, 1982	347	-	186	231	334	209	234	4
	1978	397	-	179	234	365	195	252	3
	acres, 1982	158 534	-	64 761	142 397	135 114	95 796	89 233	(D)
	1978	175 920	-	61 802	137 316	138 469	80 823	90 716	(D)
Tenants	farms, 1982	37	1	12	32	33	42	15	7
	1978	24	2	9	51	39	40	21	12
	acres, 1982	9 204	(D)	2 030	12 991	9 575	6 706	3 642	(D)
	1978	6 029	(D)	2 281	16 650	9 922	13 679	4 651	(D)
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	1982	759	1	538	343	505	292	407	23
	1978	829	1	551	370	536	300	427	19
Not on farm operated	1982	29	2	10	45	38	62	28	15
	1978	39	2	19	49	47	52	23	23
Not reported	1982	51	1	46	29	34	36	25	6
	1978	46	1	30	24	32	23	24	5
Operators by principal occupation:									
Farming	1982	782	1	563	361	533	300	421	26
	1978	845	3	567	371	568	301	430	23
Other	1982	57	3	31	56	44	90	39	18
	1978	69	1	33	72	47	74	44	24
Operators by days of work off farm:									
None	1982	588	1	448	265	442	208	324	20
	1978	670	2	436	286	465	237	360	30
Any	1982	177	2	98	113	91	156	98	21
	1978	208	2	130	132	127	127	93	12
1 to 49 days	1982	68	-	41	31	23	29	30	1
	1978	79	-	66	33	41	29	28	2
50 to 99 days	1982	19	-	16	10	8	10	9	2
	1978	19	1	9	7	10	11	5	-
100 to 149 days	1982	12	-	5	12	6	15	8	5
	1978	19	-	8	10	13	14	5	-
150 to 199 days	1982	19	1	5	9	9	19	5	-
	1978	18	-	13	12	10	20	14	3
200 days or more	1982	59	1	31	51	45	83	46	13
	1978	73	1	34	70	53	53	41	7
Not reported	1982	74	1	48	39	44	26	38	3
	1978	36	-	34	25	23	11	21	5

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	New York	Niagara	Oneida	Onondaga	Ontario	Orange	Orleans	Oswego
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.								
Vegetables and melons (016)	-	63	17	30	31	204	65	42
Fruits and tree nuts (017)	-	91	5	11	33	21	43	16
Horticultural specialties (018)	-	21	21	14	12	34	5	8
General farms, primarily crop (019)	-	21	10	15	23	9	25	4
Livestock, except dairy, poultry, and animal specialties (021)	-	38	61	31	53	51	42	27
Beef cattle, except feedlots (0212)	-	9	54	20	22	37	15	22
Dairy farms (024)	-	113	621	228	142	236	67	188
Poultry and eggs (025)	-	4	3	9	6	12	2	1
Animal specialties (027)	-	6	6	2	11	15	4	5
General farms, primarily livestock (029)	-	3	1	4	15	-	2	-
FARMS BY SIZE								
1 to 9 acres 1982	-	8	21	9	14	46	3	6
1978	-	11	11	15	6	34	3	5
10 to 49 acres 1982	-	59	18	20	32	147	15	22
1978	-	41	18	26	21	126	23	16
50 to 69 acres 1982	-	29	19	8	14	26	13	5
1978	-	22	18	10	10	48	17	9
70 to 99 acres 1982	-	32	33	13	43	42	23	12
1978	-	47	35	18	30	28	33	14
100 to 139 acres 1982	-	56	65	50	40	60	32	37
1978	-	55	82	42	35	68	37	34
140 to 179 acres 1982	-	39	77	30	54	55	34	40
1978	-	40	108	41	28	48	30	45
180 to 219 acres 1982	-	44	77	49	37	50	32	39
1978	-	38	89	54	42	50	42	42
220 to 259 acres 1982	-	31	73	36	28	29	27	38
1978	-	34	77	40	29	46	23	43
260 to 499 acres 1982	-	79	297	138	141	114	77	90
1978	-	87	269	158	177	120	104	105
500 to 999 acres 1982	-	41	88	56	92	32	52	30
1978	-	43	79	56	90	35	50	23
1,000 to 1,999 acres 1982	-	14	20	18	31	7	19	1
1978	-	10	13	14	25	3	16	2
2,000 acres or more 1982	-	2	1	3	1	-	8	3
1978	-	1	1	2	1	-	6	1
TENURE OF OPERATOR								
Full owners — farms, 1982	-	181	319	121	190	274	134	155
1978	-	175	335	129	146	259	154	146
acres, 1982	-	25 276	74 714	27 287	44 358	31 118	32 094	36 635
1978	-	22 102	73 660	20 858	29 574	27 192	29 723	32 210
Part owners — farms, 1982	-	227	419	281	284	248	176	151
1978	-	228	425	305	311	249	205	181
acres, 1982	-	82 470	156 212	117 294	133 586	64 625	93 728	49 668
1978	-	85 656	149 577	119 240	147 111	65 370	101 543	55 119
Tenants — farms, 1982	-	26	51	28	53	86	25	17
1978	-	26	40	42	37	98	25	12
acres, 1982	-	6 575	14 036	4 238	10 914	17 880	7 882	6 048
1978	-	8 118	8 210	11 541	10 590	20 798	4 862	2 221
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated 1982	-	372	698	362	438	445	256	274
1978	-	376	712	403	425	466	305	297
Not on farm operated 1982	-	33	36	37	45	122	54	30
1978	-	40	40	42	42	93	60	29
Not reported 1982	-	29	55	31	44	41	25	19
1978	-	13	48	31	27	47	19	13
Operators by principal occupation:								
Farming 1982	-	325	704	383	425	546	257	285
1978	-	337	715	410	423	549	294	292
Other 1982	-	109	85	47	102	62	78	38
1978	-	92	85	66	71	57	90	47
Operators by days of work off farm:								
None 1982	-	237	561	268	293	398	181	219
1978	-	244	583	299	303	432	229	215
Any 1982	-	166	154	127	184	142	129	79
1976	-	165	178	157	174	141	143	110
1 to 49 days 1982	-	28	33	31	50	30	21	17
1978	-	21	43	47	65	30	29	37
50 to 99 days 1982	-	7	14	14	13	13	9	6
1978	-	9	20	19	9	5	12	5
100 to 149 days 1982	-	9	12	18	11	21	8	10
1978	-	15	11	13	17	19	12	6
150 to 199 days 1982	-	17	22	23	17	20	12	6
1978	-	17	16	19	18	17	13	9
200 days or more 1982	-	105	73	41	93	58	79	40
1978	-	103	88	59	65	70	77	53
Not reported 1982	-	31	74	35	50	68	25	25
1978	-	20	39	20	17	33	12	14

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Otsego	Putnam	Queens	Rensselaer	Richmond	Rockland	St. Lawrence	Saratoga
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.									
Vegetables and melons (016)		4	3	-	10	-	4	4	13
Fruits and tree nuts (017)		2	2	-	3	-	3	2	13
Horticultural specialties (018)		7	4	5	15	9	7	5	18
General farms, primarily crop (019)		-	-	-	1	-	1	3	3
Livestock, except dairy, poultry, and animal specialties (021)		38	1	-	26	-	-	59	12
Beef cattle, except feedlots (0212)		32	-	-	22	-	-	51	9
Dairy farms (024)		587	2	-	173	-	-	915	126
Poultry and eggs (025)		6	-	-	3	-	-	1	4
Animal specialties (027)		6	1	-	4	-	2	1	12
General farms, primarily livestock (029)		4	3	-	2	-	-	4	1
FARMS BY SIZE									
1 to 9 acres	1982	11	3	5	7	8	7	7	13
	1978	11	3	9	3	12	10	3	5
10 to 49 acres	1982	7	4	-	12	1	5	9	17
	1978	8	1	-	11	2	7	3	15
50 to 69 acres	1982	2	2	-	5	-	1	11	7
	1978	8	2	-	6	-	-	5	1
70 to 99 acres	1982	12	-	-	9	-	1	18	19
	1978	12	2	-	11	-	-	14	18
100 to 139 acres	1982	50	1	-	32	-	2	48	26
	1978	56	2	-	25	-	2	56	25
140 to 179 acres	1982	56	3	-	24	-	-	64	27
	1978	52	2	-	19	-	-	77	23
180 to 219 acres	1982	81	-	-	35	-	-	110	16
	1978	81	1	-	30	-	-	100	22
220 to 259 acres	1982	86	1	-	18	-	-	105	24
	1978	93	1	-	36	-	-	116	17
260 to 499 acres	1982	266	5	-	94	-	1	456	52
	1978	300	3	-	92	-	1	487	65
500 to 999 acres	1982	100	-	-	26	-	-	192	22
	1978	107	2	-	27	-	-	170	22
1,000 to 1,999 acres	1982	6	2	-	5	-	-	17	5
	1978	7	1	-	5	-	-	17	2
2,000 acres or more	1982	1	1	-	1	-	-	2	-
	1978	1	-	-	-	-	-	2	1
TENURE OF OPERATOR									
Full owners—farms	1982	267	13	3	120	9	12	537	75
	1978	279	14	6	100	10	13	511	88
acres	1982	79 009	6 003	(D)	25 502	(D)	201	169 480	10 293
	1978	78 732	2 406	(D)	23 346	(D)	(D)	151 244	15 371
Part owners—farms	1982	366	7	-	138	-	4	481	127
	1978	409	4	-	151	1	6	521	111
acres	1982	131 522	(D)	-	53 030	-	(D)	205 947	44 602
	1978	149 783	(D)	-	53 319	(D)	617	219 631	39 460
Tenants—farms	1982	45	2	2	10	-	1	21	26
	1978	48	2	3	14	3	1	18	17
acres	1982	12 191	(D)	(D)	2 641	-	(D)	5 718	4 359
	1978	14 437	(D)	(D)	2 725	(D)	(D)	6 067	2 898
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	1982	608	14	4	235	7	13	937	196
	1978	668	15	4	241	6	17	971	184
Not on farm operated	1982	26	2	1	15	1	2	48	14
	1978	36	1	1	13	5	1	35	21
Not reported	1982	44	6	-	18	1	2	54	18
	1978	32	4	4	11	3	2	44	11
Operators by principal occupation:									
Farming	1982	633	11	1	221	4	16	955	179
	1978	683	15	4	231	8	11	953	185
Other	1982	45	11	4	47	5	1	84	49
	1978	53	5	5	34	6	9	97	31
Operators by days of work off farm:									
None	1982	494	7	4	169	7	12	712	137
	1978	531	14	6	181	8	10	738	142
Any	1982	122	10	1	81	2	3	227	74
	1978	160	5	2	68	5	9	248	63
1 to 49 days	1982	47	2	-	20	-	-	61	12
	1978	60	1	-	16	-	2	77	15
50 to 99 days	1982	11	-	-	3	-	-	20	5
	1978	21	-	-	7	2	3	21	5
100 to 149 days	1982	11	-	-	9	-	1	15	6
	1978	20	-	-	7	-	2	27	3
150 to 199 days	1982	18	-	1	12	-	-	31	11
	1978	16	-	1	13	-	-	35	13
200 days or more	1982	35	8	-	37	2	2	100	40
	1978	43	4	1	25	3	2	88	27
Not reported	1982	62	5	-	18	-	2	100	17
	1978	45	1	1	16	1	1	64	11

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Schenectady	Schoharie	Schuyler	Seneca	Steuben	Suffolk	Sullivan	Tioga
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.									
Vegetables and melons (016)	1982	10	1	-	5	7	148	3	3
Fruits and tree nuts (017)	1982	1	8	34	20	47	8	-	-
Horticultural specialties (018)	1982	17	5	3	4	10	214	5	9
General farms, primarily crop (019)	1982	1	1	3	10	4	7	1	3
Livestock, except dairy, poultry, and animal specialties (021)	1982	9	24	12	34	56	6	14	30
Beef cattle, except feedlots (0212)	1982	4	14	9	5	37	2	12	19
Dairy farms (024)	1982	19	259	74	76	497	6	122	225
Poultry and eggs (025)	1982	1	1	2	4	6	38	28	9
Animal specialties (027)	1982	5	3	3	1	2	5	5	2
General farms, primarily livestock (029)	1982	-	-	1	1	7	-	-	1
FARMS BY SIZE									
1 to 9 acres	1982	9	8	1	6	6	168	7	8
	1978	8	9	3	4	8	144	10	7
10 to 49 acres	1982	10	9	10	7	18	160	18	9
	1978	5	7	5	6	15	146	17	9
50 to 69 acres	1982	1	6	7	10	11	53	2	5
	1978	1	5	7	-	15	53	5	3
70 to 99 acres	1982	10	10	6	9	20	53	12	11
	1978	5	11	6	14	21	52	16	8
100 to 139 acres	1982	5	26	13	28	37	40	17	15
	1978	7	15	18	28	35	44	31	13
140 to 179 acres	1982	7	27	9	32	44	22	17	20
	1978	4	30	14	19	49	29	28	27
180 to 219 acres	1982	5	31	25	19	57	10	18	26
	1978	5	32	23	32	63	25	15	24
220 to 259 acres	1982	1	28	11	33	64	13	17	23
	1978	6	34	12	17	71	9	14	28
260 to 499 acres	1982	16	134	56	88	278	38	60	122
	1978	14	147	57	94	307	31	53	123
500 to 999 acres	1982	1	55	19	49	138	8	15	55
	1978	4	56	22	51	168	12	16	55
1,000 to 1,999 acres	1982	-	6	5	20	46	3	1	7
	1978	-	8	1	10	37	1	-	3
2,000 acres or more	1982	-	2	-	1	5	-	-	-
	1978	-	2	-	2	3	-	-	-
TENURE OF OPERATOR									
Full owners—farms	1982	32	123	75	129	315	299	75	103
	1978	34	120	79	99	330	248	88	106
acres	1982	3 656	28 725	17 495	31 941	107 902	15 332	13 032	29 004
	1978	5 027	27 629	15 929	27 909	104 045	10 996	11 748	25 760
Part owners—farms	1982	29	196	75	160	385	162	95	173
	1978	19	214	74	161	421	195	102	180
acres	1982	6 042	85 412	29 747	77 468	191 665	23 757	31 322	68 170
	1978	5 605	92 752	28 467	71 892	206 622	29 213	31 652	70 827
Tenants—farms	1982	4	23	12	13	24	107	14	25
	1978	6	22	15	17	41	103	15	14
acres	1982	733	6 328	4 646	3 676	6 914	6 613	2 405	6 512
	1978	558	6 616	3 651	4 103	12 665	7 604	2 736	3 852
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	1982	58	305	143	261	623	332	149	260
	1978	48	330	152	236	713	361	162	272
Not on farm operated	1982	6	15	10	20	52	169	18	17
	1978	8	14	8	28	48	154	23	9
Not reported	1982	1	22	9	21	49	67	17	24
	1978	3	12	8	13	31	31	20	19
Operators by principal occupation:									
Farming	1982	52	296	138	260	635	471	158	267
	1978	46	315	127	232	692	473	175	281
Other	1982	13	46	24	42	89	97	26	34
	1978	13	41	41	45	100	73	30	19
Operators by days of work off farm:									
None	1982	39	218	84	164	484	352	116	211
	1978	44	250	94	158	527	388	130	227
Any	1982	22	94	68	110	192	139	44	72
	1978	13	90	67	109	230	126	61	60
1 to 49 days	1982	9	29	17	31	61	30	11	21
	1978	3	23	14	32	84	32	17	25
50 to 99 days	1982	-	8	6	10	11	8	3	5
	1978	2	7	4	6	11	16	6	8
100 to 149 days	1982	-	8	9	9	13	15	2	7
	1978	1	8	5	8	13	13	4	2
150 to 199 days	1982	4	6	4	11	16	25	4	12
	1978	2	18	7	11	29	7	7	8
200 days or more	1982	9	43	32	49	91	61	24	27
	1978	5	34	37	52	93	58	27	17
Not reported	1982	4	30	10	28	48	77	24	18
	1978	2	16	7	10	35	32	14	13

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations end symbols, see introductory text]

Item		Tompkins	Ulster	Warren	Washington	Wayne	Westchester	Wyoming	Yatas
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.									
Vegetables and melons (016)		4	17	2	7	33	7	9	16
Fruits and tree nuts (017)		4	98	-	7	217	6	4	153
Horticultural specialties (018)		6	24	4	10	20	40	2	1
General farms, primarily crop (019)		6	1	-	6	14	-	8	15
Livestock, except dairy, poultry, and animal specialties (021)		23	29	2	41	49	6	39	24
Beef cattle, except feedlots (0212)		11	18	1	34	18	3	23	6
Dairy farms (024)		163	41	3	486	140	3	465	84
Poultry and eggs (025)		5	18	-	1	5	-	1	3
Animal specialties (027)		10	10	1	2	5	12	7	1
General farms, primarily livestock (029)		3	2	-	2	9	-	3	2
FARMS BY SIZE									
1 to 9 acres	1982	7	15	3	9	13	30	14	4
	1978	7	16	2	4	5	35	14	2
10 to 49 acres	1982	9	48	2	10	57	18	14	26
	1978	4	49	-	7	38	23	9	27
50 to 69 acres	1982	13	12	1	10	42	7	10	32
	1978	2	12	-	5	49	4	9	33
70 to 99 acres	1982	9	25	-	21	61	3	17	36
	1978	2	27	2	14	63	4	9	29
100 to 139 acres	1982	20	26	3	48	86	7	40	34
	1978	19	25	-	30	66	6	42	36
140 to 179 acres	1982	28	22	-	38	58	2	51	49
	1978	35	18	2	59	82	6	56	37
180 to 219 acres	1982	20	30	-	54	58	3	64	28
	1978	26	31	-	56	64	3	57	26
220 to 259 acres	1982	26	14	1	58	52	-	77	24
	1978	23	18	-	54	50	-	93	23
260 to 499 acres	1982	92	38	1	223	111	5	219	76
	1978	91	52	2	232	130	5	226	89
500 to 999 acres	1982	42	21	1	127	61	1	84	44
	1978	43	19	2	118	56	1	78	43
1,000 to 1,999 acres	1982	8	5	-	13	22	-	17	7
	1978	5	4	-	14	15	-	14	4
2,000 acres or more	1982	-	3	-	1	3	-	2	1
	1978	-	-	-	1	2	-	2	-
TENURE OF OPERATOR									
Full owners—farms	1982	83	137	7	217	266	55	244	186
	1978	76	131	7	201	253	52	232	187
acres	1982	16 567	18 128	1 033	57 300	47 051	2 784	63 608	35 410
	1978	16 236	15 096	1 417	53 683	38 962	2 757	57 158	32 989
Part owners—farms	1982	174	112	3	348	322	11	329	159
	1978	165	118	3	357	323	16	344	136
acres	1982	69 757	39 474	(D)	150 877	122 665	1 347	136 306	54 363
	1978	64 655	36 266	1 112	155 670	113 540	2 566	134 619	51 263
Tenants—farms	1982	17	10	2	47	36	10	36	16
	1978	16	22	-	36	44	19	33	26
acres	1982	2 953	2 768	(D)	12 437	5 314	1 089	7 600	4 366
	1978	4 232	6 937	-	8 475	9 656	580	9 285	5 824
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	1982	231	203	8	537	517	45	542	298
	1978	223	216	7	529	515	62	565	300
Not on farm operated	1982	22	25	4	30	71	23	29	34
	1978	19	38	2	35	72	21	17	35
Not reported	1982	21	31	-	45	36	8	38	29
	1978	15	17	1	30	33	4	27	14
Operators by principal occupation:									
Farming	1982	228	191	10	532	513	46	551	307
	1978	222	214	6	537	531	47	565	286
Other	1982	46	68	2	80	111	30	58	54
	1978	35	57	4	57	89	40	44	63
Operators by days of work off farm:									
None	1982	162	147	7	432	359	40	413	201
	1978	164	170	5	431	373	55	446	196
Any	1982	92	80	4	129	226	29	147	129
	1978	76	85	5	134	228	30	135	147
1 to 43 days	1982	28	4	-	33	55	6	62	34
	1978	14	15	-	48	71	7	51	51
50 to 99 days	1982	8	3	-	12	25	3	9	22
	1978	9	9	1	8	15	3	19	16
100 to 149 days	1982	6	8	1	4	17	1	8	12
	1978	1	12	1	8	16	1	5	13
150 to 199 days	1982	11	9	2	16	17	6	12	15
	1978	12	10	-	14	33	3	14	23
200 days or more	1982	39	56	1	64	112	13	56	46
	1978	40	39	3	56	93	16	46	44
Not reported	1982	20	32	1	51	39	7	49	31
	1978	17	16	-	29	19	2	28	6

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		New York	Albany	Allegany	Bronx	Broome	Cattaraugus	Cayuga
OPERATOR CHARACTERISTICS—Con.								
1982 operators by years on present farm:								
2 years or less	farms, 1982	1 018	3	16	-	11	25	22
3 or 4 years	farms, 1982	1 693	18	51	-	19	55	60
5 to 9 years	farms, 1982	3 062	11	63	-	24	84	95
10 years or more	farms, 1982	13 830	95	230	2	159	402	409
Average years on present farm	farms, 1982	20.0	22.2	18.2	(D)	22.4	19.4	19.8
Not reported	farms, 1982	3 333	42	50	-	30	95	109
1982 operators by age group:								
Under 25 years	farms, 1982	535	6	12	-	6	12	18
25 to 34 years	farms, 1982	3 182	15	72	-	29	98	111
35 to 44 years	farms, 1982	5 027	35	99	1	39	152	177
45 to 54 years	farms, 1982	5 674	44	95	-	60	174	149
55 to 64 years	farms, 1982	5 747	32	93	1	77	156	178
65 years and over	farms, 1982	2 771	37	39	-	32	69	62
Average age	farms, 1982	49.1	51.8	47.2	(D)	50.9	48.5	47.7
TYPE OF ORGANIZATION								
Individual or family	farms, 1982	18 483	134	352	-	195	590	547
	1978	19 277	131	359	-	221	591	558
	acres, 1982	5 314 548	32 227	116 586	-	63 498	159 049	168 573
	1978	5 550 719	30 415	123 783	-	68 131	166 388	174 055
Partnership	farms, 1982	3 241	21	51	-	39	62	128
	1978	3 141	28	40	-	48	67	128
	acres, 1982	1 372 816	10 312	23 245	-	(D)	22 690	60 767
	1978	1 270 465	10 438	(D)	-	(D)	22 759	54 552
Corporation:								
Family held	farms, 1982	1 049	10	6	1	8	8	18
	1978	973	13	4	1	3	10	17
	acres, 1982	513 939	(D)	(D)	(D)	(D)	(D)	(D)
	1978	445 246	(D)	(D)	(D)	(D)	(D)	(D)
Other than family held	farms, 1982	108	1	-	1	1	-	1
	1978	98	2	-	1	1	-	1
	acres, 1982	70 024	(D)	-	(D)	(D)	-	(D)
	1978	55 133	(D)	-	(D)	(D)	-	(D)
Other—cooperative, estate or trust, institutional, etc.	farms, 1982	55	3	1	-	-	1	1
	1978	39	-	-	-	-	1	2
	acres, 1982	23 260	198	(D)	-	-	(D)	(D)
	1978	20 439	-	-	-	-	(D)	(D)
1982 SELECTED FARM PRODUCTION EXPENSES[1]								
Livestock and poultry purchased	farms	8 734	70	194	-	126	281	264
	$1,000	88 363	1 380	1 689	-	1 783	1 557	3 140
Feed for livestock and poultry	farms	17 119	61	395	-	224	599	436
	$1,000	431 422	1 977	6 824	-	5 875	10 037	11 470
Commercially mixed formula feeds	farms	15 513	41	386	-	197	560	384
	tons	1 848 466	9 800	31 690	-	24 196	38 749	49 252
	$1,000	330 648	1 550	5 450	-	4 638	6 792	9 249
Seeds, bulbs, plants, and trees	farms	18 575	116	353	1	224	589	652
	$1,000	54 622	242	552	(D)	412	689	2 696
Commercial fertilizer	farms	19 092	135	332	2	211	552	642
	$1,000	105 686	515	1 001	(D)	637	1 421	6 290
Other agricultural chemicals[2]	farms	17 385	117	312	2	203	529	625
	$1,000	54 081	199	319	(D)	251	464	2 262
Hired farm labor	farms	15 570	87	309	2	136	438	368
	$1,000	238 644	1 865	2 017	(D)	1 690	3 604	4 238
Workers working 150 days or more	farms	10 680	40	198	1	98	264	208
	number	28 792	220	370	(D)	219	503	485
Contract labor	farms	1 246	11	19	-	26	21	25
	$1,000	12 186	101	23	-	86	99	437
Customwork, machine hire, and rental of machinery and equipment	farms	8 756	38	139	-	97	313	329
	$1,000	18 223	112	114	-	70	420	819
Energy and petroleum products	farms	22 905	169	410	2	243	653	695
	$1,000	188 227	1 389	2 762	(D)	1 567	3 443	6 264
Petroleum products	farms	22 903	169	410	2	243	653	695
	$1,000	133 071	1 016	1 943	(D)	1 021	2 240	4 793
Interest expense:								
Expenses reported	farms	15 776	102	312	-	159	431	556
	$1,000	175 959	728	2 972	-	1 877	3 303	7 225
Expenses reported as "No"	farms	6 123	63	88	2	64	215	88
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment	farms, 1982	22 938	169	410	2	243	661	695
	1978	23 800	176	354	2	272	670	709
	$1,000, 1982	1 708 435	8 311	29 467	(D)	16 681	40 448	58 513
	1978	1 322 789	9 492	15 142	(D)	13 277	31 488	46 393
Average per farm	dollars, 1982	74 481	49 179	71 870	(D)	68 644	61 192	84 192
	1978	55 579	53 934	42 773	(D)	48 813	46 998	65 434
Motortrucks, including pickups	farms, 1982	20 500	146	369	1	197	565	647
	1978	20 918	162	297	2	225	591	645
	number, 1982	42 407	290	558	(D)	375	823	1 369
	1978	40 190	315	465	(D)	368	791	1 230
Wheel tractors	farms, 1982	22 030	168	385	-	230	635	690
	1978	22 804	168	346	1	259	647	688
	number, 1982	86 462	475	1 443	-	809	2 123	2 697
	1978	86 368	569	1 096	(D)	891	2 176	2 704
Grain and bean combines, self-propelled only	farms, 1982	4 514	11	115	-	24	91	352
	1978	4 081	23	92	-	3	51	251
	number, 1982	5 054	13	117	-	24	91	364
	1978	4 570	23	96	-	(D)	68	274

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Chautauqua	Chemung	Chenango	Clinton	Columbia	Cortland	Delaware	Dutchess
OPERATOR CHARACTERISTICS—Con.								
1982 operators by years on present farm:								
2 years or less	32	7	23	17	15	19	35	15
3 or 4 years	69	9	53	31	17	33	50	33
5 to 9 years	133	9	68	55	65	59	62	52
10 years or more	702	88	330	244	209	230	393	190
Average years on present farm	20.6	22.5	19.1	19.2	19.1	19.1	19.5	19.5
Not reported	133	18	81	75	51	65	72	51
1982 operators by age group:								
Under 25 years	30	1	13	15	4	9	14	4
25 to 34 years	129	14	89	70	29	50	91	38
35 to 44 years	246	29	120	81	79	97	153	68
45 to 54 years	233	31	139	116	80	117	151	81
55 to 64 years	270	35	114	98	92	93	135	85
65 years and over	161	21	80	42	73	40	68	65
Average age	49.7	51.1	48.6	47.8	52.0	48.3	48.1	51.9
TYPE OF ORGANIZATION								
Individual or family—farms, 1982	921	109	457	343	260	326	500	239
1978	965	106	516	344	291	356	573	217
acres, 1982	186 225	34 314	138 455	120 733	81 468	106 098	161 645	65 098
1978	189 738	35 160	162 241	118 319	92 500	123 586	181 938	65 315
Partnership—farms, 1982	109	16	93	61	61	74	95	55
1978	116	16	88	56	51	54	97	58
acres, 1982	35 407	5 872	37 877	25 919	26 306	39 408	39 803	25 336
1978	39 690	4 304	(D)	25 534	23 610	25 185	40 108	27 304
Corporation:								
Family held—farms, 1982	34	4	4	15	28	5	10	37
1978	47	5	4	12	29	4	12	35
acres, 1982	(D)	(D)	(D)	(D)	13 722	(D)	6 000	16 729
1978	13 463	(D)	(D)	(D)	14 748	(D)	(D)	(D)
Other than family held—farms, 1982	2	-	1	2	6	1	5	8
1978	4	-	-	3	3	1	1	2
acres, 1982	(D)	-	(D)	(D)	(D)	(D)	(D)	(D)
1978	(D)	-	-	1 592	(D)	(D)	(D)	(D)
Other—cooperative, estate or trust, institutional, etc.—farms, 1982	3	2	-	1	2	-	2	2
1978	2	2	-	3	1	-	-	2
acres, 1982	210	(D)	-	(D)	(D)	-	(D)	(D)
1978	(D)	(D)	-	(D)	(D)	-	-	(D)
1982 SELECTED FARM PRODUCTION EXPENSES[1]								
Livestock and poultry purchased—farms	305	71	265	178	136	210	233	114
$1,000	1 846	646	2 045	961	3 108	1 039	3 627	3 729
Feed for livestock and poultry—farms	705	115	517	388	215	396	577	239
$1,000	14 485	3 266	14 784	9 705	6 732	11 931	17 729	5 429
Commercially mixed formula feeds—farms	632	114	485	369	189	394	556	192
tons	62 004	15 869	65 433	44 760	23 672	49 480	80 819	19 277
$1,000	10 848	2 815	11 655	8 212	4 646	9 229	14 471	3 783
Seeds, bulbs, plants, and trees—farms	692	115	439	312	239	380	427	204
$1,000	1 049	262	610	575	710	651	428	583
Commercial fertilizer—farms	907	108	433	327	282	384	439	263
$1,000	2 546	470	1 488	1 263	1 927	1 445	1 676	1 548
Other agricultural chemicals[2]—farms	885	98	386	288	269	354	361	236
$1,000	1 596	149	421	694	1 320	437	296	908
Hired farm labor—farms	684	95	404	306	275	310	409	262
$1,000	7 557	1 331	3 030	4 460	6 704	3 493	4 461	5 490
Workers working 150 days or more—farms	349	53	289	250	224	261	266	232
number	843	166	552	574	665	567	613	626
Contract labor—farms	102	7	3	17	35	4	17	30
$1,000	617	45	2	454	202	20	(D)	370
Customwork, machine hire, and rental of machinery and equipment—farms	481	55	230	127	118	185	150	144
$1,000	1 099	43	270	169	445	225	125	365
Energy and petroleum products—farms	1 057	131	555	422	357	406	612	341
$1,000	4 902	1 071	3 465	3 403	4 027	3 517	4 092	3 301
Petroleum products—farms	1 057	131	555	422	357	406	612	341
$1,000	3 395	634	2 158	2 165	2 802	2 218	2 637	2 122
Interest expense:								
Expenses reported—farms	639	103	414	281	236	342	442	177
$1,000	5 014	715	4 737	2 252	3 943	3 021	5 534	2 444
Expenses reported as "No"—farms	376	24	125	130	112	59	155	140
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment—farms, 1982	1 069	131	555	422	357	406	612	341
1978	1 059	143	610	433	370	438	732	310
$1,000, 1982	61 103	8 597	34 657	27 839	28 119	29 135	37 581	22 008
1978	44 149	8 753	29 848	25 928	21 098	22 208	32 914	16 622
Average per farm—dollars, 1982	57 159	65 626	62 445	65 970	78 764	71 760	61 408	64 540
1978	41 689	61 207	48 931	59 880	57 021	50 703	44 965	53 618
Motortrucks, including pickups—farms, 1982	907	109	496	364	319	354	529	303
1978	857	140	522	366	334	369	605	281
number, 1982	1 575	200	806	562	671	609	849	630
1978	1 356	233	785	618	747	542	840	557
Wheel tractors—farms, 1982	1 039	130	540	382	345	387	582	310
1978	1 025	142	576	414	362	416	689	303
number, 1982	3 524	499	1 819	1 427	1 432	1 419	2 013	1 204
1978	3 352	509	1 928	1 527	1 504	1 417	2 267	1 169
Grain and bean combines, self-propelled only—farms, 1982	130	46	52	51	38	26	11	30
1978	40	43	38	47	26	18	21	32
number, 1982	143	46	61	(D)	38	(D)	12	31
1978	51	43	40	53	28	19	21	(D)

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Erie	Essex	Franklin	Fulton	Genesee	Greene	Hamilton	Herkimer
OPERATOR CHARACTERISTICS—Con.									
1982 operators by years on present farm:									
2 years or less	farms, 1982	23	6	26	8	6	-	-	20
3 or 4 years	farms, 1982	28	11	35	4	23	9	-	48
5 to 9 years	farms, 1982	80	19	60	11	67	14	-	79
10 years or more	farms, 1982	371	56	250	77	294	82	-	313
Average years on present farm	farms, 1982	21.8	18.8	18.1	19.9	21.1	23.0	-	18.6
Not reported	farms, 1982	95	13	66	11	45	15	-	86
1982 operators by age group:									
Under 25 years	farms, 1982	11	-	10	-	7	1	-	10
25 to 34 years	farms, 1982	76	18	68	10	65	9	-	73
35 to 44 years	farms, 1982	113	22	123	24	86	16	-	113
45 to 54 years	farms, 1982	150	20	101	36	85	39	-	146
55 to 64 years	farms, 1982	158	28	92	30	137	31	-	154
65 years and over	farms, 1982	89	17	43	11	55	24	-	50
Average age	farms, 1982	50.2	50.5	47.3	50.5	50.2	53.9	-	49.1
TYPE OF ORGANIZATION									
Individual or family	farms, 1982	476	80	365	91	323	99	-	462
	1978	504	72	366	92	302	105	-	503
	acres, 1982	99 724	33 514	113 759	26 520	89 694	32 324	-	133 002
	1978	108 368	33 961	112 651	26 985	87 505	35 024	-	140 061
Partnership	farms, 1982	79	16	62	18	82	14	-	76
	1978	70	16	51	21	84	15	-	72
	acres, 1982	28 483	10 139	24 319	(D)	44 127	5 271	-	28 384
	1978	23 900	(D)	22 346	5 818	45 067	4 590	-	(D)
Corporation:									
Family held	farms, 1982	36	9	8	2	26	7	-	4
	1978	41	9	7	3	29	4	-	9
	acres, 1982	15 163	4 056	(D)	(D)	(D)	1 301	-	(D)
	1978	15 038	(D)	(D)	(D)	(D)	(D)	-	(D)
Other than family held	farms, 1982	5	-	1	-	2	-	-	3
	1978	4	-	1	-	7	2	-	-
	acres, 1982	(D)	-	(D)	-	(D)	-	-	(D)
	1978	(D)	-	(D)	-	6 813	(D)	-	-
Other—cooperative, estate or trust, institutional, etc.	farms, 1982	1	-	1	-	2	-	-	1
	1978	1	-	2	1	2	-	-	-
	acres, 1982	(D)	-	(D)	-	(D)	-	-	(D)
	1978	(D)	-	(D)	(D)	(D)	-	-	-
1982 SELECTED FARM PRODUCTION EXPENSES[1]									
Livestock and poultry purchased	farms	223	20	136	43	183	47	-	206
	$1,000	2 833	105	963	131	2 070	383	-	1 421
Feed for livestock and poultry	farms	413	81	414	81	268	102	-	494
	$1,000	11 151	1 672	11 380	1 884	5 825	2 413	-	11 317
Commercially mixed formula feeds	farms	369	79	395	80	233	83	-	486
	tons	53 776	6 653	51 750	8 720	20 570	10 579	-	45 528
	$1,000	9 231	1 175	9 235	1 572	3 863	1 873	-	8 042
Seeds, bulbs, plants, and trees	farms	495	99	344	80	420	61	-	480
	$1,000	1 862	192	507	132	2 239	205	-	678
Commercial fertilizer	farms	500	103	373	90	411	70	-	409
	$1,000	3 426	410	1 163	284	4 483	320	-	1 183
Other agricultural chemicals[2]	farms	504	81	276	87	387	49	-	361
	$1,000	1 463	172	376	98	2 135	96	-	262
Hired farm labor	farms	399	92	315	55	312	89	-	403
	$1,000	8 770	980	3 158	542	7 413	1 617	-	3 178
Workers working 150 days or more	farms	274	52	220	43	218	68	-	283
	number	1 055	(D)	535	115	722	175	-	502
Contract labor	farms	23	1	19	8	24	2	-	29
	$1,000	1 070	(D)	25	21	(D)	(D)	-	74
Customwork, machine hire, and rental of machinery and equipment	farms	204	23	110	26	264	23	-	180
	$1,000	513	72	110	24	1 292	7	-	193
Energy and petroleum products	farms	597	107	437	111	435	120	-	546
	$1,000	5 730	850	2 905	647	4 982	981	-	3 847
Petroleum products	farms	597	107	437	111	435	120	-	546
	$1,000	4 502	607	1 894	398	3 889	664	-	2 420
Interest expense:									
Expenses reported	farms	345	97	297	87	369	48	-	411
	$1,000	4 107	788	2 741	663	4 855	302	-	4 603
Expenses reported as "No"	farms	221	5	128	18	52	71	-	128
MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment	farms, 1982	597	107	437	111	435	120	-	546
	1978	672	86	480	114	453	116	-	595
	$1,000, 1982	45 676	9 435	28 846	6 839	43 653	6 194	-	37 818
	1978	41 777	5 724	24 115	5 956	37 955	4 394	-	28 904
Average per farm	dollars, 1982	76 509	88 173	66 010	61 613	100 351	51 619	-	69 265
	1978	62 168	66 560	50 240	52 249	83 786	37 882	-	48 578
Motortrucks, including pickups	farms, 1982	548	107	357	101	389	106	-	492
	1978	598	86	417	86	422	87	-	495
	number, 1982	1 346	286	516	182	987	242	-	759
	1978	1 336	202	574	129	1 129	146	-	747
Wheel tractors	farms, 1982	576	106	418	107	423	119	-	529
	1978	658	85	479	107	438	108	-	561
	number, 1982	2 448	525	1 569	386	1 962	389	-	1 988
	1978	2 668	356	1 583	421	2 046	373	-	2 033
Grain and bean combines, self-propelled only	farms, 1982	90	23	29	14	215	3	-	69
	1978	134	4	13	8	230	11	-	52
	number, 1982	116	37	29	14	257	(D)	-	71
	1978	164	4	13	(D)	269	16	-	52

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Jefferson	Kings	Lewis	Livingston	Madison	Monroe	Montgomery	Nassau
OPERATOR CHARACTERISTICS—Con.								
1982 operators by years on present farm:								
2 years or less	35	-	29	18	26	23	19	2
3 or 4 years	53	-	36	22	49	31	35	-
5 to 9 years	126	-	116	44	74	43	54	7
10 years or more	528	2	326	256	353	222	283	26
Average years on present farm	19.0	(D)	17.7	22.9	18.8	22.3	19.6	18.1
Not reported	97	2	87	77	75	71	69	9
1982 operators by age group:								
Under 25 years	12	-	22	2	4	15	12	-
25 to 34 years	125	-	134	46	96	46	59	-
35 to 44 years	184	1	134	76	155	66	110	16
45 to 54 years	247	2	144	107	156	78	110	10
55 to 64 years	188	-	113	123	110	122	118	10
65 years and over	83	1	47	63	56	63	51	8
Average age	48.3	(D)	45.4	51.6	47.3	50.8	48.9	52.1
TYPE OF ORGANIZATION								
Individual or family—farms, 1982	723	2	531	313	478	289	377	17
1978	805	2	553	327	524	278	401	25
acres, 1982	249 801	(D)	157 240	132 809	154 143	73 575	112 577	278
1978	274 048	(D)	167 843	129 004	165 800	70 546	114 959	411
Partnership—farms, 1982	103	1	56	73	84	63	65	10
1978	98	2	42	88	81	65	56	8
acres, 1982	46 538	(D)	20 682	(D)	38 379	34 128	25 453	95
1978	44 467	(D)	13 995	47 153	(D)	29 595	(D)	106
Corporation:								
Family held—farms, 1982	8	1	6	29	10	33	17	16
1978	8	-	5	25	8	31	14	14
acres, 1982	10 338	(D)	(D)	(D)	7 450	16 965	(D)	(D)
1978	5 118	-	2 211	25 915	5 053	(D)	7 121	161
Other than family held—farms, 1982	1	-	-	2	2	4	-	1
1978	1	-	-	3	2	-	3	-
acres, 1982	(D)	-	-	(D)	(D)	(D)	-	(D)
1978	(D)	-	-	3 381	(D)	-	(D)	-
Other—cooperative, estate or trust, institutional, etc.—farms, 1982	4	-	1	-	3	1	1	-
1978	2	-	-	-	-	1	-	-
acres, 1982	(D)	-	(D)	-	(D)	(D)	(D)	-
1978	(D)	-	-	-	-	(D)	-	-
1982 SELECTED FARM PRODUCTION EXPENSES[1]								
Livestock and poultry purchased—farms	370	-	299	148	251	124	171	4
$1,000	3 817	-	2 564	1 600	2 055	1 538	892	(D)
Feed for livestock and poultry—farms	744	-	574	264	504	170	431	8
$1,000	18 576	-	15 977	6 605	13 172	2 405	8 352	114
Commercially mixed formula feeds—farms	722	-	561	239	503	116	389	7
tons	78 588	-	67 994	27 519	52 270	7 175	33 541	(D)
$1,000	14 246	-	12 277	4 961	10 166	1 374	6 235	(D)
Seeds, bulbs, plants, and trees—farms	653	1	501	379	529	329	411	13
$1,000	1 223	(D)	715	1 904	1 476	1 518	886	163
Commercial fertilizer—farms	609	-	514	383	509	342	368	22
$1,000	2 308	-	1 583	4 493	2 511	3 118	1 706	34
Other agricultural chemicals[2]—farms	473	2	388	338	477	320	309	23
$1,000	599	(D)	347	1 749	902	1 624	610	37
Hired farm labor—farms	507	-	395	300	406	291	329	23
$1,000	4 846	-	3 231	6 014	4 551	5 896	2 816	684
Workers working 150 days or more—farms	351	-	284	238	290	231	229	16
number	(D)	-	601	(D)	684	640	455	71
Contract labor—farms	12	-	8	21	22	41	10	5
$1,000	6	-	18	184	62	568	32	33
Customwork, machine hire, and rental of machinery and equipment—farms	271	-	183	207	249	135	145	5
$1,000	420	-	160	536	260	360	205	8
Energy and petroleum products—farms	827	4	594	417	577	390	460	43
$1,000	5 910	(D)	3 838	5 408	5 054	4 002	3 426	467
Petroleum products—farms	825	4	594	417	577	390	460	43
$1,000	3 702	(D)	2 321	4 366	3 367	3 150	2 420	299
Interest expense:								
Expenses reported—farms	643	-	472	318	417	233	357	10
$1,000	8 755	-	5 660	5 561	5 282	2 309	3 104	139
Expenses reported as "No"—farms	162	3	108	87	137	129	93	30
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment—farms, 1982	838	4	594	417	577	390	460	44
1978	914	4	615	428	607	387	443	49
$1,000, 1982	65 855	(D)	43 487	44 639	48 340	33 110	38 768	1 689
1978	47 831	(D)	33 951	34 917	38 244	25 899	25 671	874
Average per farm—dollars, 1982	78 586	(D)	73 210	107 048	83 777	84 898	84 278	38 377
1978	52 331	(D)	55 205	81 582	63 004	66 922	57 948	17 846
Motortrucks, including pickups—farms, 1982	746	4	554	402	564	368	371	36
1978	832	2	560	412	558	347	332	40
number, 1982	1 087	(D)	744	1 236	1 060	1 041	692	107
1978	1 178	(D)	718	1 153	925	885	539	61
Wheel tractors—farms, 1982	813	1	574	416	555	367	452	38
1978	878	2	603	421	567	380	431	36
number, 1982	3 011	(D)	1 961	2 113	2 355	1 807	1 840	113
1978	3 123	(D)	2 064	1 980	2 305	1 672	1 717	83
Grain and bean combines, self-propelled only—farms, 1982	152	-	51	267	111	186	83	-
1978	130	1	52	251	123	142	42	-
number, 1982	154	-	51	290	120	210	91	-
1978	147	(D)	58	279	124	165	42	-

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	New York	Niagara	Oneida	Onondaga	Ontario	Orange	Orleans	Oswego
OPERATOR CHARACTERISTICS—Con.								
1982 operators by years on present farm:								
2 years or less	-	15	25	16	17	37	8	18
3 or 4 years	-	26	40	28	38	57	28	24
5 to 9 years	-	58	104	38	56	79	52	35
10 years or more	-	271	505	276	335	315	202	194
Average years on present farm	-	19.8	21.5	23.6	22.2	18.9	21.3	20.4
Not reported	-	64	115	72	81	120	45	52
1982 operators by age group:								
Under 25 years	-	11	17	14	19	25	8	12
25 to 34 years	-	53	90	57	82	110	43	40
35 to 44 years	-	100	190	76	104	115	60	59
45 to 54 years	-	111	181	92	118	139	83	82
55 to 64 years	-	118	218	139	132	147	95	84
65 years and over	-	41	93	52	72	72	46	46
Average age	-	48.7	49.5	50.0	49.1	47.7	50.5	49.7
TYPE OF ORGANIZATION								
Individual or family—farms, 1982	-	358	648	326	390	444	250	275
1978	-	351	681	368	375	475	294	292
acres, 1982	-	80 785	175 312	97 932	117 829	67 879	76 541	74 973
1978	-	84 972	177 483	104 115	129 129	77 290	83 086	74 893
Partnership—farms, 1982	-	48	112	86	103	99	58	41
1978	-	48	93	93	85	83	61	42
acres, 1982	-	(D)	50 445	40 312	52 339	28 714	30 736	(D)
1978	-	(D)	(D)	(D)	41 526	22 426	28 528	12 021
Corporation:								
Family held—farms, 1982	-	23	26	17	29	58	26	6
1978	-	23	24	15	30	41	26	5
acres, 1982	-	(D)	(D)	(D)	17 278	14 236	(D)	(D)
1978	-	(D)	(D)	(D)	(D)	11 100	(D)	2 636
Other than family held—farms, 1982	-	5	2	1	4	6	1	1
1978	-	7	2	-	3	6	1	-
acres, 1982	-	(D)	(D)	(D)	(D)	(D)	(D)	(D)
1978	-	(D)	(D)	-	1 018	(D)	(D)	-
Other—cooperative, estate or trust, institutional, etc.—farms, 1982	-	-	1	-	1	1	-	-
1978	-	-	-	-	1	1	2	-
acres, 1982	-	-	(D)	-	(D)	(D)	-	-
1978	-	-	-	-	(D)	(D)	(D)	-
1982 SELECTED FARM PRODUCTION EXPENSES[1]								
Livestock and poultry purchased—farms	-	118	391	187	187	219	100	119
$1,000	-	943	3 279	1 836	2 328	2 876	1 765	746
Feed for livestock and poultry—farms	-	217	664	312	271	344	158	237
$1,000	-	2 451	12 603	8 083	5 625	10 254	3 073	4 644
Commercially mixed formula feeds—farms	-	123	616	255	207	300	127	204
tons	-	8 826	51 358	34 275	20 316	42 056	11 986	20 077
$1,000	-	1 402	8 907	6 203	3 596	7 532	2 052	3 593
Seeds, bulbs, plants, and trees—farms	-	340	664	386	463	500	294	272
$1,000	-	1 133	1 944	1 250	2 221	1 453	2 275	840
Commercial fertilizer—farms	-	394	647	354	485	543	296	272
$1,000	-	2 869	3 207	2 742	5 700	2 268	3 604	1 446
Other agricultural chemicals[2]—farms	-	371	536	357	448	509	307	247
$1,000	-	2 141	1 039	1 287	2 106	2 968	3 285	925
Hired farm labor—farms	-	275	492	265	356	430	262	211
$1,000	-	6 171	5 213	4 467	5 253	9 794	8 205	3 236
Workers working 150 days or more—farms	-	181	320	193	226	296	178	124
number	-	767	771	(D)	604	1 067	735	320
Contract labor—farms	-	30	19	18	31	95	19	14
$1,000	-	433	62	81	111	802	299	345
Customwork, machine hire, and rental of machinery and equipment—farms	-	185	273	185	279	265	150	110
$1,000	-	629	424	314	811	461	682	245
Energy and petroleum products—farms	-	434	789	430	527	608	335	323
$1,000	-	3 712	5 693	4 533	5 692	5 447	4 205	2 164
Petroleum products—farms	-	434	789	430	527	608	335	323
$1,000	-	3 017	3 919	3 327	4 500	3 506	3 479	1 578
Interest expense:								
Expenses reported—farms	-	273	496	289	361	348	251	196
$1,000	-	2 993	4 971	3 437	5 210	3 526	4 232	1 589
Expenses reported as "No"—farms	-	128	238	125	153	191	73	122
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment—farms, 1982	-	434	789	430	527	608	335	323
1978	-	416	839	492	508	639	407	326
$1,000, 1982	-	33 378	58 561	38 394	47 969	45 213	37 798	22 053
1978	-	27 047	43 075	30 388	36 633	31 313	32 824	15 718
Average per farm—dollars, 1982	-	76 907	74 222	89 289	91 022	74 363	112 830	68 276
1978	-	65 016	51 341	61 763	72 112	49 004	80 648	48 215
Motortrucks, including pickups—farms, 1982	-	394	717	391	490	518	306	293
1978	-	373	727	413	475	569	377	275
number, 1982	-	926	1 354	752	1 243	1 584	950	565
1978	-	810	1 252	804	1 225	1 611	1 061	485
Wheel tractors—farms, 1982	-	393	772	412	524	583	325	320
1978	-	409	827	464	507	598	386	316
number, 1982	-	1 832	2 929	1 739	2 508	2 343	1 564	1 236
1978	-	1 596	3 044	1 773	2 545	2 414	2 019	1 205
Grain and bean combines, self-propelled only—farms, 1982	-	147	136	180	291	8	110	24
1978	-	151	124	172	274	23	185	18
number, 1982	-	153	145	208	378	9	129	35
1978	-	186	133	176	315	(D)	203	18

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Otsego	Putnam	Queens	Rensselaer	Richmond	Rockland	St. Lawrence	Saratoga
OPERATOR CHARACTERISTICS—Con.								
1982 operators by years on present farm:								
2 years or less	43	2	1	11	-	-	50	11
3 or 4 years	60	1	-	13	-	2	99	16
5 to 9 years	74	3	1	24	2	-	175	36
10 years or more	425	6	2	176	5	13	590	138
Average years on present farm	19.5	14.3	12.8	23.3	(D)	27.2	18.1	19.1
Not reported	76	10	1	44	2	2	125	27
1982 operators by age group:								
Under 25 years	13	-	-	2	-	2	20	7
25 to 34 years	99	5	1	33	-	1	153	24
35 to 44 years	137	4	1	53	4	1	284	54
45 to 54 years	196	5	-	67	2	7	265	71
55 to 64 years	153	5	1	70	2	3	236	46
65 years and over	80	3	2	43	1	3	81	26
Average age	48.8	48.3	54.6	51.4	52.1	49.7	47.3	48.7
TYPE OF ORGANIZATION								
Individual or family—farms, 1982	568	12	2	218	5	12	933	189
1978	633	10	4	222	7	15	950	177
acres, 1982	173 184	(D)	(D)	61 463	(D)	(D)	329 624	44 792
1978	197 893	1 646	(D)	64 002	(D)	452	333 209	43 077
Partnership—farms, 1982	92	5	-	36	-	4	100	29
1978	93	5	1	30	-	4	96	33
acres, 1982	39 194	4 181	-	13 178	-	466	49 335	12 999
1978	39 069	1 110	(D)	(D)	-	(D)	42 335	(D)
Corporation:								
Family held—farms, 1982	17	5	3	13	4	1	4	10
1978	9	5	4	12	7	1	3	5
acres, 1982	(D)	(D)	(D)	(D)	21	(D)	(D)	1 463
1978	(D)	2 075	5	(D)	34	(D)	(D)	(D)
Other than family held—farms, 1982	1	-	-	1	-	-	1	-
1978	1	-	-	1	-	-	1	1
acres, 1982	(D)	-	-	(D)	-	-	(D)	-
1978	(D)	-	-	(D)	-	-	(D)	(D)
Other—cooperative, estate or trust, institutional, etc.—farms, 1982	-	-	-	-	-	-	1	-
1978	-	-	-	-	-	-	-	-
acres, 1982	-	-	-	-	-	-	(D)	-
1978	-	-	-	-	-	-	-	-
1982 SELECTED FARM PRODUCTION EXPENSES[1]								
Livestock and poultry purchased—farms	246	8	-	123	-	3	437	96
$1,000	1 780	(D)	-	1 061	-	(D)	2 844	478
Feed for livestock and poultry—farms	630	12	-	191	-	2	980	171
$1,000	14 614	410	-	4 753	-	(D)	20 701	3 176
Commercially mixed formula feeds—farms	602	7	-	184	-	2	928	143
tons	59 664	1 761	-	20 090	-	(D)	85 719	11 540
$1,000	10 754	350	-	3 948	-	(D)	15 875	2 096
Seeds, bulbs, plants, and trees—farms	594	10	2	208	2	7	805	200
$1,000	788	14	(D)	638	(D)	25	873	465
Commercial fertilizer—farms	603	15	1	200	6	14	705	215
$1,000	1 865	73	(D)	980	(D)	33	1 855	996
Other agricultural chemicals[2]—farms	454	6	2	180	8	13	589	203
$1,000	473	63	(D)	366	(D)	48	472	485
Hired farm labor—farms	432	15	3	153	2	11	729	156
$1,000	3 934	182	(D)	2 441	(D)	379	4 984	1 637
Workers working 150 days or more—farms	328	9	1	136	2	10	426	93
number	605	(D)	(D)	(D)	(D)	(D)	852	225
Contract labor—farms	19	3	1	11	1	-	21	6
$1,000	47	(D)	(D)	(D)	(D)	-	78	26
Customwork, machine hire, and rental of machinery and equipment—farms	335	1	-	104	1	3	263	107
$1,000	337	(D)	-	157	(D)	(D)	278	187
Energy and petroleum products—farms	678	22	5	268	9	17	1 040	228
$1,000	4 078	92	40	2 296	69	135	5 954	1 468
Petroleum products—farms	678	22	5	268	9	17	1 040	228
$1,000	2 637	58	(D)	1 404	54	102	3 821	1 102
Interest expense:								
Expenses reported—farms	493	8	-	162	2	6	795	128
$1,000	4 405	51	-	1 677	(D)	28	6 743	769
Expenses reported as "No"—farms	168	12	4	88	6	7	176	91
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment—farms, 1982	678	22	5	268	9	17	1 040	228
1978	752	20	9	259	14	20	1 080	204
$1,000, 1982	40 953	900	150	23 381	343	489	63 127	16 261
1978	34 259	605	115	13 172	(D)	487	50 203	9 164
Average per farm—dollars, 1982	60 402	40 900	29 995	87 241	38 145	28 747	60 699	71 320
1978	45 558	30 263	12 817	50 855	(D)	24 340	46 484	44 923
Motortrucks, including pickups—farms, 1982	578	16	4	235	8	11	938	196
1978	632	15	9	207	12	14	971	189
number, 1982	836	30	(D)	457	(D)	32	1 269	313
1978	915	24	11	342	(D)	34	1 266	341
Wheel tractors—farms, 1982	665	20	2	250	3	14	1 009	226
1978	700	15	4	251	8	12	1 060	202
number, 1982	2 419	52	(D)	1 002	(D)	47	3 532	835
1978	2 448	41	(D)	951	(D)	45	3 542	712
Grain and bean combines, self-propelled only—farms, 1982	69	2	-	25	-	-	47	39
1978	71	2	-	17	-	-	40	5
number, 1982	72	(D)	-	35	-	-	(D)	39
1978	73	(D)	-	18	-	-	(D)	5

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Schenectady	Schoharie	Schuyler	Seneca	Steuben	Suffolk	Sullivan	Tioga
OPERATOR CHARACTERISTICS—Con.									
1982 operators by years on present farm:									
2 years or less		3	18	8	13	29	32	5	18
3 or 4 years		2	23	5	24	48	29	15	24
5 to 9 years		10	37	28	59	85	82	23	32
10 years or more		41	220	91	167	463	316	102	191
Average years on present farm		23.2	20.3	19.6	18.3	20.8	19.4	21.7	19.4
Not reported		9	44	30	39	99	109	39	36
1982 operators by age group:									
Under 25 years		2	11	4	4	20	11	2	3
25 to 34 years		5	44	17	58	100	60	19	41
35 to 44 years		14	53	41	78	167	100	31	66
45 to 54 years		12	103	33	63	181	151	55	93
55 to 64 years		17	88	51	67	176	162	49	70
65 years and over		15	43	16	32	80	84	28	28
Average age		53.5	49.8	49.1	46.7	48.5	51.3	51.3	48.8
TYPE OF ORGANIZATION									
Individual or family	farms, 1982	49	294	124	256	572	354	140	242
	1978	44	303	134	228	659	342	163	243
	acres, 1982	7 985	91 373	34 147	93 090	214 052	22 992	35 171	78 186
	1978	8 802	98 426	34 705	80 267	239 612	24 291	33 624	75 596
Partnership	farms, 1982	11	37	26	25	115	76	29	54
	1978	8	42	24	29	102	77	28	51
	acres, 1982	(D)	19 543	(D)	(D)	58 599	(D)	7 622	(D)
	1978	2 010	17 298	(D)	(D)	57 523	10 415	7 914	23 004
Corporation:									
Family held	farms, 1982	4	9	11	21	28	124	14	5
	1978	5	9	10	20	25	112	12	5
	acres, 1982	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
	1978	(D)	(D)	(D)	(D)	20 088	11 975	(D)	(D)
Other than family held	farms, 1982	1	-	1	-	7	13	-	-
	1978	1	1	-	-	5	15	-	1
	acres, 1982	(D)	-	(D)	-	5 639	(D)	-	-
	1978	(D)	(D)	-	-	(D)	1 132	-	(D)
Other—cooperative, estate or trust, institutional, etc.	farms, 1982	-	2	-	-	2	1	1	-
	1978	1	1	-	-	1	-	2	-
	acres, 1982	-	(D)	-	-	(D)	(D)	(D)	-
	1978	(D)	(D)	-	-	(D)	-	(D)	-
1982 SELECTED FARM PRODUCTION EXPENSES[1]									
Livestock and poultry purchased	farms	26	121	31	119	266	40	91	142
	$1,000	145	744	377	951	2 393	1 471	3 311	1 789
Feed for livestock and poultry	farms	52	311	109	164	542	41	153	266
	$1,000	714	7 849	2 124	3 571	11 916	8 412	19 011	8 103
Commercially mixed formula feeds	farms	28	297	95	124	497	37	152	246
	tons	3 497	33 902	7 405	10 626	49 194	46 436	115 727	34 648
	$1,000	580	6 354	1 383	2 170	8 547	8 212	18 127	5 999
Seeds, bulbs, plants, and trees	farms	31	269	137	290	607	392	118	271
	$1,000	52	481	286	1 015	1 732	5 562	181	459
Commercial fertilizer	farms	45	272	139	263	616	473	108	264
	$1,000	89	1 133	566	2 374	3 793	3 658	309	972
Other agricultural chemicals[2]	farms	34	243	155	272	573	476	82	224
	$1,000	28	350	291	808	1 871	3 547	75	237
Hired farm labor	farms	37	225	95	205	457	441	134	159
	$1,000	279	3 132	1 572	2 395	6 201	18 506	3 561	1 500
Workers working 150 days or more	farms	21	172	70	132	291	345	88	114
	number	45	422	191	374	705	1 844	409	239
Contract labor	farms	7	7	3	5	66	55	7	4
	$1,000	39	3	(D)	40	248	607	157	1
Customwork, machine hire, and rental of machinery and equipment	farms	26	112	56	142	321	70	38	84
	$1,000	46	84	173	349	715	288	(D)	92
Energy and petroleum products	farms	65	342	162	302	724	568	184	301
	$1,000	282	2 578	1 058	2 764	5 392	9 266	2 241	2 035
Petroleum products	farms	65	342	162	302	724	568	184	301
	$1,000	208	1 761	826	2 263	4 052	7 164	1 237	1 336
Interest expense:									
Expenses reported	farms	34	257	150	196	522	266	106	189
	$1,000	283	3 023	1 354	3 204	4 717	2 616	1 852	2 278
Expenses reported as "No"	farms	31	79	12	88	169	254	69	98
MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment	farms, 1982	65	342	162	302	724	568	184	301
	1978	62	378	162	292	795	552	215	296
	$1,000, 1982	4 587	23 844	11 469	24 664	60 326	41 258	14 710	17 841
	1978	2 292	18 778	7 493	20 553	47 033	32 563	12 747	13 647
Average per farm	dollars, 1982	70 566	69 720	70 797	81 670	83 323	72 637	79 944	59 273
	1978	36 964	49 678	46 254	70 388	59 161	58 992	59 287	46 105
Motortrucks, including pickups	farms, 1982	48	302	150	271	669	537	180	284
	1978	48	346	149	274	724	529	185	279
	number, 1982	93	475	333	673	1 596	2 547	373	473
	1978	78	560	276	636	1 482	2 349	383	398
Wheel tractors	farms, 1982	64	333	150	288	709	512	169	287
	1978	57	351	155	280	768	478	197	281
	number, 1982	180	1 229	536	1 218	2 709	2 382	543	975
	1978	182	1 294	470	1 094	2 814	2 103	588	1 000
Grain and bean combines, self-propelled only	farms, 1982	8	24	85	160	231	27	1	35
	1978	1	26	35	206	234	30	1	13
	number, 1982	9	25	85	205	260	30	(D)	37
	1978	(D)	28	35	256	253	35	(D)	13

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Tompkins	Ulster	Warren	Washington	Wayne	Westchester	Wyoming	Yates
OPERATOR CHARACTERISTICS—Con.									
1982 operators by years on present farm:									
2 years or less	farms, 1982	14	11	-	49	33	2	29	19
3 or 4 years	farms, 1982	26	15	4	46	48	2	40	28
5 to 9 years	farms, 1982	33	25	-	70	101	22	77	67
10 years or more	farms, 1982	161	152	7	356	376	34	378	200
Average years on present farm	farms, 1982	19.4	21.9	18.3	20.1	20.5	18.8	20.2	17.3
Not reported	farms, 1982	40	56	1	91	66	16	85	47
1982 operators by age group:									
Under 25 years	farms, 1982	7	2	-	19	18	1	15	16
25 to 34 years	farms, 1982	42	17	3	92	85	4	84	60
35 to 44 years	farms, 1982	65	54	-	146	128	18	119	90
45 to 54 years	farms, 1982	62	52	6	145	157	24	140	77
55 to 64 years	farms, 1982	67	87	1	142	162	11	187	88
65 years and over	farms, 1982	31	47	2	68	74	18	64	30
Average age	farms, 1982	48.4	53.1	48.6	48.2	49.2	53.9	49.6	46.8
TYPE OF ORGANIZATION									
Individual or family	farms, 1982	212	178	9	494	494	40	498	298
	1978	217	197	7	482	485	50	500	282
	acres, 1982	62 717	31 549	1 097	158 903	115 271	2 024	153 631	66 709
	1978	65 916	37 841	2 450	159 424	103 859	3 919	149 368	62 595
Partnership	farms, 1982	55	34	-	87	75	10	86	41
	1978	31	39	2	85	88	15	91	46
	acres, 1982	(D)	7 952	-	39 168	27 275	1 541	36 266	18 572
	1978	13 757	(D)	(D)	(D)	(D)	1 061	38 989	19 670
Corporation:									
Family held	farms, 1982	4	40	2	28	49	26	24	18
	1978	4	30	1	27	42	22	17	19
	acres, 1982	(D)	(D)	(D)	(D)	(D)	1 655	(D)	7 522
	1978	(D)	9 844	(D)	(D)	(D)	923	(D)	(D)
Other than family held	farms, 1982	3	4	-	-	4	-	-	2
	1978	1	3	-	-	5	-	-	1
	acres, 1982	(D)	490	-	-	1 782	-	-	(D)
	1978	(D)	1 092	-	-	4 199	-	-	(D)
Other—cooperative, estate or trust, institutional, etc.	farms, 1982	-	3	1	3	2	-	1	2
	1978	4	2	-	-	-	-	1	1
	acres, 1982	-	(D)	(D)	(D)	(D)	-	(D)	(D)
	1978	1 355	(D)	-	-	-	-	(D)	(D)
1982 SELECTED FARM PRODUCTION EXPENSES[1]									
Livestock and poultry purchased	farms	121	94	2	212	165	17	276	105
	$1,000	1 692	560	(D)	2 018	1 486	322	3 059	623
Feed for livestock and poultry	farms	220	124	7	538	262	28	541	157
	$1,000	6 479	3 319	(D)	15 855	5 358	745	14 623	1 757
Commercially mixed formula feeds	farms	199	88	5	494	203	15	472	102
	tons	28 624	16 030	186	61 032	23 066	859	63 193	6 466
	$1,000	5 105	2 931	33	11 246	4 051	128	10 505	1 332
Seeds, bulbs, plants, and trees	farms	239	131	7	526	417	27	566	262
	$1,000	694	695	36	1 235	2 315	127	1 685	961
Commercial fertilizer	farms	232	187	9	558	522	41	558	335
	$1,000	1 439	828	20	3 280	4 241	68	3 993	2 035
Other agricultural chemicals[2]	farms	223	170	8	490	567	40	512	346
	$1,000	486	2 249	14	995	4 915	75	1 693	1 000
Hired farm labor	farms	217	187	8	461	442	45	401	263
	$1,000	5 211	6 470	101	6 332	10 993	1 717	6 883	4 105
Workers working 150 days or more	farms	142	142	6	351	236	33	329	155
	number	446	751	(D)	775	841	192	768	415
Contract labor	farms	7	76	-	20	67	12	37	43
	$1,000	87	1 277	-	31	1 224	87	414	293
Customwork, machine hire, and rental of machinery and equipment	farms	114	62	3	237	268	9	336	186
	$1,000	276	161	(D)	449	957	16	742	610
Energy and petroleum products	farms	274	259	12	611	624	76	609	361
	$1,000	2 377	3 124	95	5 211	6 040	643	5 979	2 275
Petroleum products	farms	274	259	12	611	624	76	609	361
	$1,000	1 669	1 878	71	3 475	4 791	467	4 345	1 814
Interest expense:									
Expenses reported	farms	187	139	4	456	425	24	424	293
	$1,000	2 766	2 397	(D)	4 811	4 914	229	6 471	2 752
Expenses reported as "No"	farms	76	99	8	125	187	42	139	52
MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment	farms, 1982	274	259	12	612	624	76	609	361
	1978	257	270	10	616	609	85	624	351
	$1,000, 1982	21 435	20 118	378	42 010	56 192	3 777	55 129	24 796
	1978	15 207	14 424	267	34 243	39 074	2 485	42 139	20 877
Average per farm	dollars, 1982	78 231	77 676	31 533	68 644	90 051	49 691	90 523	68 688
	1978	59 171	53 422	26 686	55 590	64 161	29 233	67 531	59 479
Motortrucks, including pickups	farms, 1982	256	240	11	503	599	60	536	308
	1978	221	244	9	521	548	64	570	279
	number, 1982	529	700	26	907	1 686	126	1 162	752
	1978	484	650	15	805	1 432	144	1 087	628
Wheel tractors	farms, 1982	263	236	9	590	593	56	581	355
	1978	248	209	7	598	591	67	617	351
	number, 1982	1 044	1 005	22	2 202	2 747	170	2 583	1 510
	1978	945	899	17	2 199	2 680	195	2 583	1 406
Grain and bean combines, self-propelled only	farms, 1982	103	22	-	27	159	-	148	136
	1978	96	8	-	25	181	-	146	119
	number, 1982	116	26	-	28	184	-	161	167
	1978	108	(D)	-	26	206	-	164	135

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	New York	Albany	Allegany	Bronx	Broome	Cattaraugus	Cayuga
LIVESTOCK AND POULTRY							
Cattle and calves inventory—farms, 1982	17 025	91	368	-	218	610	485
1978	17 628	94	365	-	240	616	478
number, 1982	1 621 354	9 528	28 923	-	22 502	47 354	48 885
1978	1 471 682	7 505	27 175	-	20 903	43 991	41 803
Cows and heifers that had calved—farms, 1982	15 853	82	352	-	206	588	418
1978	18 597	88	352	-	230	602	419
number, 1982	897 818	4 248	16 668	-	12 616	26 881	25 590
1978	869 031	3 898	15 782	-	12 533	27 097	23 730
Beef cows—farms, 1982	2 468	27	69	-	42	53	86
1978	2 440	22	52	-	41	75	87
number, 1982	33 014	333	474	-	493	597	1 284
1978	31 063	266	700	-	437	874	1 001
Milk cows—farms, 1982	14 771	68	335	-	190	572	361
1978	15 613	82	335	-	216	579	363
number, 1982	864 804	3 913	16 224	-	12 123	26 284	24 306
1978	837 968	3 632	15 062	-	12 096	26 223	22 729
Heifers and heifer calves—farms, 1982	15 988	86	354	-	203	590	441
number, 1982	633 298	3 842	11 994	-	8 999	18 700	19 183
Steers, steer calves, bulls, and bull calves—farms, 1982	9 709	59	241	-	126	383	300
number, 1982	90 238	1 440	1 231	-	887	1 773	4 112
Cattle and calves sold—farms, 1982	17 068	89	371	-	223	615	473
1978	17 790	94	375	-	249	627	472
number, 1982	689 726	4 819	11 671	-	12 175	19 124	19 419
1978	733 916	4 480	12 377	-	10 992	22 819	20 596
Calves—farms, 1982	14 664	73	327	-	197	553	361
number, 1982	425 054	1 967	7 124	-	7 501	12 301	10 755
Cattle—farms, 1982	15 485	80	335	-	197	544	431
1978	15 844	83	335	-	217	560	428
number, 1982	264 672	2 652	4 547	-	4 674	6 823	8 664
1978	277 457	2 447	4 948	-	4 308	8 803	8 462
Fattened on grains and concentrates—farms, 1982	1 375	10	25	-	22	25	56
number, 1982	30 152	(D)	254	-	386	259	1 169
Hogs and pigs inventory—farms, 1982	1 717	17	27	-	18	71	59
1978	2 099	19	44	-	24	98	63
number, 1982	95 115	290	1 174	-	290	714	6 397
1978	94 418	1 077	2 796	-	249	2 069	9 232
Used or to be used for breeding—farms, 1982	665	8	7	-	6	41	28
1978	855	10	15	-	8	66	33
number, 1982	12 305	43	57	-	34	200	863
1978	13 119	82	478	-	45	373	1 220
Other—farms, 1982	1 634	17	25	-	17	59	59
1978	1 961	16	43	-	20	79	59
number, 1982	82 810	247	1 117	-	256	514	5 534
1978	81 299	995	2 318	-	204	1 696	8 012
Hogs and pigs sold—farms, 1982	1 118	10	16	-	15	50	47
1978	1 302	15	25	-	11	71	54
number, 1982	152 692	(D)	5 148	-	430	1 414	13 016
1978	138 319	2 198	4 003	-	239	3 238	15 503
Feeder pigs—farms, 1982	339	5	5	-	3	28	15
1978	398	5	8	-	3	39	16
number, 1982	41 312	(D)	310	-	31	928	3 917
1978	35 059	181	503	-	32	1 746	4 440
Sheep and lambs inventory—farms, 1982	565	10	14	-	5	18	19
1978	466	1	17	-	5	12	16
number, 1982	33 223	385	502	-	348	237	409
1978	25 745	(D)	639	-	74	137	599
Sheep and lambs sold—farms, 1982	446	6	14	-	3	15	14
1978	350	1	14	-	3	10	11
number, 1982	25 078	(D)	344	-	(D)	85	400
1978	23 061	(D)	416	-	(D)	80	386
Hens and pullets of laying age inventory—farms, 1982	1 571	11	39	-	20	91	44
1978	1 773	10	46	-	18	87	40
number, 1982	6 817 047	(D)	70 694	-	32 463	3 716	(D)
1978	7 199 113	(D)	(D)	-	41 290	59 064	(D)
Broilers and other meat-type chickens sold—farms, 1982	66	-	-	-	2	7	1
1978	66	-	1	-	1	7	-
number, 1982	371 116	-	-	-	(D)	1 014	(D)
1978	425 653	-	(D)	-	(D)	1 930	-
CROPS HARVESTED							
Corn for grain or seed—farms, 1982	7 847	36	123	-	46	184	545
1978	7 599	39	124	-	44	158	565
acres, 1982	714 404	4 060	4 995	-	1 905	5 224	70 086
1978	546 580	2 501	4 441	-	1 951	4 309	58 345
bushels, 1982	67 765 040	336 105	464 033	-	211 567	411 974	6 620 790
1978	47 302 836	176 595	423 068	-	162 377	379 010	5 121 859
Corn for silage or green chop—farms, 1982	12 997	68	284	-	167	474	387
1978	14 174	70	288	-	202	514	361
acres, 1982	594 948	4 350	10 324	-	7 985	15 910	19 799
1978	630 584	3 931	9 958	-	8 773	18 119	19 530
tons, green, 1982	7 869 881	49 621	115 962	-	100 692	205 056	293 654
1978	8 330 742	50 545	131 147	-	122 512	236 296	278 272

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Chautauqua	Chemung	Chenango	Clinton	Columbia	Cortland	Delaware	Dutchess
LIVESTOCK AND POULTRY									
Cattle and calves inventory	farms, 1982	681	108	508	382	236	379	556	224
	1978	700	105	556	377	259	387	637	211
	number, 1982	56 193	8 718	46 679	38 364	28 728	41 743	60 323	26 167
	1978	53 020	8 363	44 961	34 890	29 258	37 067	53 147	25 138
Cows and heifers that had calved	farms, 1982	633	98	487	366	224	369	531	193
	1978	662	101	534	367	246	374	613	184
	number, 1982	29 700	4 812	27 118	21 762	15 603	23 753	31 802	14 249
	1978	30 450	4 903	27 972	20 431	16 827	22 636	33 159	13 103
Beef cows	farms, 1982	106	25	54	29	60	38	46	63
	1978	88	17	59	43	41	42	85	56
	number, 1982	1 363	289	542	184	1 881	197	369	2 458
	1978	1 320	207	643	469	894	222	851	2 709
Milk cows	farms, 1982	581	84	472	361	195	357	524	151
	1978	627	91	521	355	230	365	593	142
	number, 1982	28 337	4 523	26 576	21 578	13 722	23 556	31 433	11 791
	1978	29 130	4 696	27 329	19 962	15 933	22 414	32 308	10 394
Heifers and heifer calves	farms, 1982	643	101	485	365	220	367	525	197
	number, 1982	22 551	3 249	17 747	15 387	10 876	16 790	23 201	10 050
Steers, steer calves, bulls, and bull calves	farms, 1982	434	56	234	206	134	186	232	139
	number, 1982	3 942	657	1 814	1 215	2 249	1 200	5 320	1 868
Cattle and calves sold	farms, 1982	678	109	515	380	236	382	576	225
	1978	713	106	570	380	264	395	650	209
	number, 1982	24 997	4 221	21 637	14 786	14 100	15 722	27 721	12 822
	1978	24 168	3 388	25 212	15 713	15 233	17 594	27 905	12 556
Calves	farms, 1982	579	91	463	347	195	364	523	170
	number, 1982	15 596	2 876	13 317	9 839	8 073	10 205	18 607	5 705
Cattle	farms, 1982	629	94	465	324	215	346	511	216
	1978	636	94	497	315	232	363	587	189
	number, 1982	9 401	1 345	8 320	4 947	6 027	5 517	9 114	7 117
	1978	9 319	1 138	8 831	5 188	5 511	7 045	9 325	6 569
Fattened on grains and concentrates	farms, 1982	59	13	19	9	21	23	20	34
	number, 1982	1 022	132	485	543	1 300	332	231	989
Hogs and pigs inventory	farms, 1982	64	12	37	14	26	28	25	22
	1978	81	13	39	28	45	36	38	24
	number, 1982	2 146	797	455	108	416	3 144	146	501
	1978	3 021	441	351	154	448	599	363	3 327
Used or to be used for breeding	farms, 1982	24	3	12	5	10	7	6	9
	1978	31	5	8	13	15	9	8	9
	number, 1982	266	(D)	113	19	49	256	29	96
	1978	448	116	21	33	89	80	32	485
Other	farms, 1982	60	12	35	14	26	28	24	20
	1978	74	12	39	22	42	35	36	21
	number, 1982	1 880	(D)	342	89	367	2 888	117	405
	1978	2 573	325	330	121	359	519	331	2 842
Hogs and pigs sold	farms, 1982	45	7	20	7	18	15	13	14
	1978	51	10	15	13	27	16	19	16
	number, 1982	3 196	1 895	825	140	640	3 396	321	787
	1978	3 597	(D)	362	189	702	886	333	(D)
Feeder pigs	farms, 1982	18	3	6	4	6	3	2	6
	1978	14	1	2	6	7	1	6	5
	number, 1982	838	(D)	186	115	310	68	(D)	402
	1978	546	(D)	(D)	46	340	(D)	150	(D)
Sheep and lambs inventory	farms, 1982	20	5	18	2	8	11	16	23
	1978	10	3	12	5	14	9	11	13
	number, 1982	1 693	204	1 661	(D)	344	329	175	966
	1978	302	43	293	71	310	126	97	164
Sheep and lambs sold	farms, 1982	13	4	14	1	6	7	9	24
	1978	9	3	8	2	8	5	6	13
	number, 1982	789	(D)	728	(D)	209	678	60	695
	1978	397	(D)	268	(D)	143	45	89	503
Hens and pullets of laying age inventory	farms, 1982	58	10	34	14	25	20	49	27
	1978	71	12	45	15	42	31	56	27
	number, 1982	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
	1978	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Broilers and other meat-type chickens sold	farms, 1982	4	1	1	-	3	-	-	-
	1978	3	-	1	-	-	-	1	1
	number, 1982	203	(D)	(D)	-	(D)	-	-	-
	1978	(D)	-	(D)	-	-	-	(D)	(D)
CROPS HARVESTED									
Corn for grain or seed	farms, 1982	221	52	109	67	151	117	26	134
	1978	199	57	114	26	159	136	27	123
	acres, 1982	7 302	3 188	6 529	6 202	14 697	5 205	1 305	8 965
	1978	6 265	3 082	4 863	1 470	12 141	4 727	1 504	7 525
	bushels, 1982	643 769	298 935	603 610	691 111	1 451 146	516 037	118 728	873 407
	1978	584 423	236 668	463 290	144 543	1 183 055	427 221	145 212	730 705
Corn for silage or green chop	farms, 1982	502	74	391	276	193	332	378	170
	1978	553	84	466	291	225	352	424	172
	acres, 1982	18 822	2 870	14 656	13 894	12 552	16 914	15 367	10 013
	1978	19 638	3 638	16 709	16 385	14 891	15 821	16 675	11 004
	tons, green, 1982	245 500	35 872	188 419	181 229	175 225	218 759	202 724	140 812
	1978	261 806	48 242	231 300	191 506	201 945	220 738	225 452	155 816

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Erie	Essex	Franklin	Fulton	Genesee	Greene	Hamilton	Herkimer
LIVESTOCK AND POULTRY									
Cattle and calves inventory	farms, 1982	391	84	410	94	269	91	-	503
	1978	410	76	400	100	291	93	-	530
	number, 1982	33 586	7 934	38 782	8 635	33 468	7 113	-	47 323
	1978	32 669	6 884	32 975	7 943	31 326	6 563	-	41 047
Cows and heifers that hed calved	farms, 1982	356	76	395	92	232	80	-	482
	1978	383	74	388	97	251	84	-	509
	number, 1982	19 832	3 983	22 909	5 090	17 771	3 887	-	27 869
	1978	21 210	3 768	20 268	4 685	17 605	3 704	-	25 730
Beef cows	farms, 1982	57	12	29	7	46	19	-	49
	1978	62	9	28	13	55	14	-	36
	number, 1982	560	91	202	43	610	455	-	637
	1978	658	64	166	86	631	82	-	646
Milk cows	farms, 1982	332	70	390	92	204	67	-	473
	1978	354	72	386	95	222	77	-	499
	number, 1982	19 272	3 892	22 707	5 047	17 161	3 432	-	27 232
	1978	20 552	3 704	20 102	4 599	16 974	3 622	-	25 084
Heifers and heifer calves	farms, 1982	349	81	396	92	238	80	-	490
	number, 1982	12 141	3 606	15 074	3 338	13 279	2 572	-	17 965
Steers, steer calves, bulls, and bull calves	farms, 1982	203	52	214	35	167	48	-	245
	number, 1982	1 613	345	799	207	2 418	654	-	1 489
Cattle and calves sold	farms, 1982	384	87	413	95	269	91	-	512
	1978	413	77	403	105	286	90	-	542
	number, 1982	15 479	2 883	14 763	3 564	14 896	3 981	-	18 453
	1978	18 661	2 699	14 050	4 093	14 836	4 750	-	20 459
Calves	farms, 1982	334	73	389	90	204	72	-	471
	number, 1982	9 443	1 423	10 381	2 302	8 745	1 848	-	12 346
Cattle	farms, 1982	337	83	365	92	249	79	-	453
	1978	356	69	336	98	265	77	-	475
	number, 1982	6 036	1 460	4 382	1 262	6 151	2 133	-	6 107
	1978	7 497	1 073	4 255	1 362	6 340	1 459	-	6 519
Fattened on grains and concentrates	farms, 1982	45	5	8	2	58	12	-	14
	number, 1982	437	63	121	(D)	988	(D)	-	271
Hogs and pigs inventory	farms, 1982	48	9	17	7	51	11	-	16
	1978	59	18	34	8	55	10	-	29
	number, 1982	2 418	(D)	38	(D)	7 586	80	-	188
	1978	2 089	609	135	(D)	6 227	109	-	170
Used or to be used for breeding	farms, 1982	21	4	2	3	25	5	-	3
	1978	22	6	3	6	26	4	-	4
	number, 1982	277	(D)	(D)	(D)	613	20	-	20
	1978	259	115	14	67	520	35	-	(D)
Other	farms, 1982	45	8	17	7	49	11	-	16
	1978	56	18	34	8	55	9	-	28
	number, 1982	2 141	(D)	(D)	(D)	6 973	60	-	168
	1978	1 830	494	121	(D)	5 707	74	-	(D)
Hogs and pigs sold	farms, 1982	35	5	3	3	53	5	-	6
	1978	46	9	10	6	53	5	-	8
	number, 1982	4 220	501	5	(D)	12 031	261	-	345
	1978	3 205	(D)	134	465	9 338	297	-	(D)
Feeder pigs	farms, 1982	9	3	-	1	12	2	-	4
	1978	14	4	2	4	10	4	-	2
	number, 1982	1 087	(D)	-	(D)	1 157	(D)	-	139
	1978	1 114	(D)	(D)	93	1 340	288	-	(D)
Sheep and lambs inventory	farms, 1982	15	2	2	1	17	6	-	11
	1978	10	3	2	2	20	2	-	4
	number, 1982	350	(D)	(D)	(D)	1 332	129	-	205
	1978	224	(D)	(D)	(D)	1 323	(D)	-	(D)
Sheep and lambs sold	farms, 1982	13	2	1	1	16	5	-	10
	1978	9	4	1	1	14	1	-	2
	number, 1982	209	(D)	(D)	(D)	1 079	101	-	177
	1978	155	(D)	(D)	(D)	2 060	(D)	-	(D)
Hens and pullets of laying age inventory	farms, 1982	34	13	20	8	22	16	-	24
	1978	43	10	29	10	27	15	-	36
	number, 1982	401 562	(D)	(D)	(D)	66 147	(D)	-	(D)
	1978	(D)	(D)	(D)	(D)	(D)	(D)	-	11 790
Broilers and other meat-type chickens sold	farms, 1982	4	-	-	-	1	-	-	-
	1978	6	-	-	-	4	-	-	2
	number, 1982	(D)	-	-	-	(D)	-	-	-
	1978	(D)	-	-	-	875	-	-	(D)
CROPS HARVESTED									
Corn for grain or seed	farms, 1982	230	12	38	19	308	26	-	107
	1978	200	5	22	24	299	23	-	82
	acres, 1982	16 963	659	(D)	(D)	32 673	1 952	-	6 274
	1978	12 638	1 098	1 201	862	28 343	774	-	2 772
	bushels, 1982	1 500 033	56 508	(D)	(D)	3 067 168	185 730	-	555 592
	1978	1 093 141	55 682	104 193	81 016	2 353 666	72 807	-	275 082
Corn for silage or green chop	farms, 1982	302	57	294	79	215	53	-	399
	1978	340	67	312	91	239	58	-	446
	acres, 1982	13 696	2 828	12 441	3 412	13 409	2 166	-	14 789
	1978	16 900	4 156	12 535	3 916	17 197	2 186	-	16 201
	tons, green, 1982	198 002	35 082	181 457	41 323	197 147	27 988	-	187 413
	1978	236 101	51 665	164 711	47 390	208 679	27 453	-	227 627

See footnotes et end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Jefferson	Kings	Lewis	Livingston	Madison	Monroe	Montgomery	Nassau
LIVESTOCK AND POULTRY									
Cattle and calves inventory	farms, 1982	758	-	558	299	515	145	418	3
	1978	831	-	578	331	534	139	429	3
	number, 1982	77 186	-	53 981	37 551	57 631	13 606	37 941	(D)
	1978	69 828	-	47 727	34 067	53 157	11 784	35 005	(D)
Cows and heifers that had calved	farms, 1982	732	-	548	261	502	119	406	3
	1978	806	-	564	290	524	120	411	3
	number, 1982	44 367	-	33 208	18 991	33 316	6 841	21 523	(D)
	1978	43 543	-	31 972	18 693	31 822	6 647	21 101	(D)
Beef cows	farms, 1982	63	-	25	53	47	34	51	-
	1978	88	-	34	63	54	25	35	2
	number, 1982	1 040	-	226	1 163	890	405	367	-
	1978	1 048	-	103	1 424	999	270	223	(D)
Milk cows	farms, 1982	720	-	546	225	493	94	390	3
	1978	788	-	557	258	505	105	402	1
	number, 1982	43 327	-	32 982	17 828	32 426	6 436	21 156	(D)
	1978	42 495	-	31 869	17 269	30 823	6 377	20 878	(D)
Heifers and heifer calves	farms, 1982	731	-	535	277	503	126	400	2
	number, 1982	29 883	-	19 316	15 509	22 843	5 928	15 131	(D)
Steers, steer calves, bulls, and bull calves	farms, 1982	463	-	297	206	271	107	246	-
	number, 1982	2 936	-	1 457	3 051	1 472	837	1 287	-
Cattle and calves sold	farms, 1982	770	-	565	298	512	138	420	3
	1978	845	-	578	334	537	141	435	3
	number, 1982	33 827	-	24 211	14 846	22 939	5 888	14 822	(D)
	1978	35 192	-	26 177	15 482	23 538	6 928	16 262	(D)
Calves	farms, 1982	725	-	539	215	475	105	378	2
	number, 1982	22 399	-	17 264	7 629	15 119	2 807	9 917	(D)
Cattle	farms, 1982	694	-	515	294	463	134	378	3
	1978	757	-	525	303	462	130	392	3
	number, 1982	11 428	-	6 947	7 217	7 820	3 081	4 905	(D)
	1978	11 270	-	7 337	7 025	6 752	3 942	5 414	(D)
Fattened on grains and concentrates	farms, 1982	26	-	8	51	12	23	14	-
	number, 1982	1 202	-	98	1 238	290	174	189	-
Hogs and pigs inventory	farms, 1982	54	-	38	40	38	22	41	-
	1978	67	-	66	46	38	28	36	-
	number, 1982	356	-	168	4 197	523	914	308	-
	1978	568	-	343	2 965	316	2 264	187	-
Used or to be used for breeding	farms, 1982	10	-	7	16	14	8	9	-
	1978	11	-	12	24	8	11	10	-
	number, 1982	48	-	26	585	169	69	28	-
	1978	78	-	50	303	38	104	53	-
Other	farms, 1982	53	-	38	40	34	22	35	-
	1978	66	-	63	46	37	28	35	-
	number, 1982	308	-	142	3 612	354	845	280	-
	1978	490	-	293	2 662	278	2 160	134	-
Hogs and pigs sold	farms, 1982	21	-	14	34	16	21	9	-
	1978	14	-	19	39	10	24	9	-
	number, 1982	705	-	365	4 596	417	1 871	337	-
	1978	354	-	175	3 545	237	2 979	373	-
Feeder pigs	farms, 1982	7	-	2	8	6	4	1	-
	1978	5	-	6	11	4	2	6	-
	number, 1982	549	-	(D)	464	46	166	(D)	-
	1978	81	-	(D)	548	52	(D)	(D)	-
Sheep and lambs inventory	farms, 1982	10	-	4	23	13	10	3	-
	1978	10	-	3	31	9	8	7	-
	number, 1982	89	-	23	6 011	417	395	30	-
	1978	31	-	7	4 955	147	299	(D)	-
Sheep and lambs sold	farms, 1982	2	-	1	20	8	9	3	-
	1978	-	-	1	30	4	8	1	-
	number, 1982	(D)	-	(D)	5 067	191	254	19	-
	1978	-	-	(D)	3 118	(D)	268	(D)	-
Hens and pullets of laying age inventory	farms, 1982	44	-	38	31	23	25	45	-
	1978	59	-	45	28	21	19	42	-
	number, 1982	(D)	-	(D)	(D)	(D)	32 467	1 302	-
	1978	(D)	-	(D)	(D)	(D)	45 057	1 595	-
Broilers and other meat-type chickens sold	farms, 1982	1	-	2	1	1	1	-	-
	1978	1	-	2	1	-	2	-	-
	number, 1982	(D)	-	(D)	(D)	(D)	(D)	-	-
	1978	(D)	-	(D)	(D)	-	(D)	-	-
CROPS HARVESTED									
Corn for grain or seed	farms, 1982	197	-	59	335	271	196	147	-
	1978	130	-	25	315	296	191	164	1
	acres, 1982	13 293	-	3 192	44 956	16 976	28 192	15 657	-
	1978	7 025	-	981	33 591	15 567	19 004	6 622	(D)
	bushels, 1982	1 383 686	-	310 845	4 617 535	1 579 894	2 691 540	1 564 645	-
	1978	511 185	-	94 735	2 546 919	1 408 534	1 535 418	600 366	(D)
Corn for silage or green chop	farms, 1982	517	-	403	245	445	95	340	-
	1978	646	-	451	282	494	99	378	-
	acres, 1982	25 810	-	14 951	14 086	22 771	5 322	13 869	-
	1978	32 719	-	17 783	17 364	22 283	5 398	15 556	-
	tons, green, 1982	338 508	-	220 392	199 129	304 988	73 811	149 218	-
	1978	363 917	-	245 345	204 373	286 949	68 495	203 944	-

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	New York	Niagara	Oneida	Onondaga	Ontario	Orange	Orleans	Oswego
LIVESTOCK AND POULTRY								
Cattle and calves inventory—farms, 1982	-	209	701	318	295	300	147	234
1978	-	225	705	326	288	317	184	244
number, 1982	-	16 172	64 831	33 265	26 032	27 304	13 523	18 800
1978	-	15 872	55 232	30 239	23 850	24 846	14 209	17 972
Cows and heifers that had calved—farms, 1982	-	167	660	281	233	275	105	215
1978	-	182	677	301	246	296	138	229
number, 1982	-	7 869	36 808	18 517	12 187	15 587	5 481	10 362
1978	-	8 417	33 859	17 467	12 132	16 045	5 688	10 228
Beef cows—farms, 1982	-	59	79	48	77	44	32	40
1978	-	55	73	61	69	51	45	40
number, 1982	-	690	741	542	979	473	448	687
1978	-	486	937	684	1 198	735	634	586
Milk cows—farms, 1982	-	130	639	254	174	248	80	200
1978	-	150	661	271	198	276	101	212
number, 1982	-	7 179	36 067	17 975	11 208	15 114	5 033	9 675
1978	-	7 931	32 922	16 783	10 934	15 310	5 054	9 642
Heifers and heifer calves—farms, 1982	-	177	669	299	262	271	126	225
number, 1982	-	6 656	24 621	13 310	10 664	9 545	5 492	7 471
Steers, steer calves, bulls, and bull calves—farms, 1982	-	147	394	176	212	121	109	114
number, 1982	-	1 647	3 402	1 438	3 181	2 172	2 550	967
Cattle and calves sold—farms, 1982	-	210	709	318	289	301	146	236
1978	-	213	719	329	280	319	185	249
number, 1982	-	5 843	28 889	11 995	11 811	14 601	6 129	7 112
1978	-	8 852	30 866	12 626	12 626	15 347	8 425	7 618
Calves—farms, 1982	-	146	607	240	155	244	87	201
number, 1982	-	2 628	19 139	6 762	4 614	10 123	2 090	3 918
Cattle—farms, 1982	-	195	616	298	276	266	139	215
1978	-	190	604	309	260	258	171	222
number, 1982	-	3 215	9 750	5 233	7 197	4 478	4 039	3 194
1978	-	4 785	13 141	5 180	7 548	5 320	5 815	3 352
Fattened on grains and concentrates—farms, 1982	-	67	32	33	74	20	38	15
number, 1982	-	957	1 077	537	1 506	479	1 435	287
Hogs and pigs inventory—farms, 1982	-	74	36	24	53	25	48	29
1978	-	76	46	32	60	29	53	34
number, 1982	-	6 001	297	858	4 998	1 405	10 833	634
1978	-	6 663	1 384	912	3 827	841	7 447	374
Used or to be used for breeding—farms, 1982	-	46	7	10	28	11	27	15
1978	-	52	19	12	30	9	35	16
number, 1982	-	731	25	144	597	194	1 440	93
1978	-	926	287	117	519	176	928	60
Other—farms, 1982	-	71	35	23	48	24	48	28
1978	-	71	42	31	55	28	47	34
number, 1982	-	5 270	272	714	4 401	1 211	9 393	541
1978	-	5 737	1 097	795	3 308	665	6 519	314
Hogs and pigs sold—farms, 1982	-	69	22	21	58	15	46	17
1978	-	73	24	23	50	14	58	22
number, 1982	-	7 992	1 305	1 693	8 748	2 029	14 975	868
1978	-	7 901	1 595	1 174	6 874	1 465	10 478	486
Feeder pigs—farms, 1982	-	15	6	4	8	6	14	9
1978	-	20	7	5	14	3	21	9
number, 1982	-	1 739	539	70	1 458	936	2 690	245
1978	-	1 154	559	457	869	302	2 332	269
Sheep and lambs inventory—farms, 1982	-	12	6	7	22	8	3	-
1978	-	9	5	6	20	6	10	2
number, 1982	-	1 148	71	367	3 552	(D)	337	-
1978	-	553	35	94	3 095	229	723	(D)
Sheep and lambs sold—farms, 1982	-	11	2	6	20	7	3	-
1978	-	6	2	3	18	5	11	2
number, 1982	-	388	(D)	315	2 691	(D)	181	-
1978	-	144	(D)	58	3 007	412	2 807	(D)
Hens and pullets of laying age inventory—farms, 1982	-	20	54	26	39	24	18	22
1978	-	33	56	30	43	36	21	31
number, 1982	-	(D)	(D)	(D)	(D)	(D)	169 446	(D)
1978	-	(D)	(D)	(D)	(D)	(D)	(D)	2 027
Broilers and other meat-type chickens sold—farms, 1982	-	5	2	-	1	3	-	1
1978	-	3	-	1	4	2	-	-
number, 1982	-	(D)	(D)	-	(D)	(D)	-	(D)
1978	-	(D)	-	(D)	(D)	(D)	-	-
CROPS HARVESTED								
Corn for grain or seed—farms, 1982	-	248	292	312	397	80	200	92
1978	-	250	280	340	369	86	237	79
acres, 1982	-	26 198	21 757	31 784	55 032	5 772	31 638	8 392
1978	-	22 573	15 496	27 458	44 527	4 864	31 096	2 667
bushels, 1982	-	2 350 731	2 121 604	3 101 150	5 509 530	603 959	3 048 234	774 536
1978	-	1 941 447	1 404 130	2 392 866	3 582 353	403 782	3 000 758	225 252
Corn for silage or green chop—farms, 1982	-	146	561	254	189	239	103	175
1978	-	160	569	277	200	259	125	196
acres, 1982	-	5 932	21 860	12 247	9 718	11 917	5 473	7 948
1978	-	7 043	20 874	13 300	9 634	11 511	5 543	7 611
tons, green, 1982	-	78 410	278 783	167 504	139 859	170 328	75 617	99 526
1978	-	89 782	279 838	176 715	121 595	157 889	76 892	99 501

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Otsego	Putnam	Queens	Rensselaer	Richmond	Rocklend	St. Lawrence	Saratoga
LIVESTOCK AND POULTRY								
Cattle and calves inventory—farms, 1982	632	10	-	215	-	-	980	154
1978	686	5	-	222	-	1	992	152
number, 1982	54 911	1 546	-	19 876	-	-	84 643	14 412
1978	52 966	548	-	17 520	-	(D)	76 775	12 652
Cows and heifers that had calved—farms, 1982	621	10	-	199	-	-	948	147
1978	666	4	-	212	-	1	963	145
number, 1982	31 712	917	-	11 202	-	-	47 433	7 714
1978	32 033	309	-	10 434	-	(D)	44 900	7 288
Beef cows—farms, 1982	83	7	-	37	-	-	107	33
1978	85	2	-	37	-	-	120	20
number, 1982	707	(D)	-	770	-	-	847	371
1978	675	(D)	-	508	-	-	614	163
Milk cows—farms, 1982	602	5	-	185	-	-	933	131
1978	652	2	-	194	-	1	942	135
number, 1982	31 005	(D)	-	10 432	-	-	46 586	7 343
1978	31 358	(D)	-	9 926	-	(D)	44 286	7 125
Heifers and heifer calves—farms, 1982	605	10	-	203	-	-	946	139
number, 1982	21 165	542	-	7 906	-	-	33 776	6 172
Steers, steer calves, bulls, and bull calves—farms, 1982	306	9	-	110	-	-	566	79
number, 1982	2 034	87	-	768	-	-	3 434	526
Cattle and calves sold—farms, 1982	638	11	-	214	-	-	996	156
1978	699	6	-	224	-	1	1 015	155
number, 1982	23 947	(D)	-	7 860	-	-	34 219	5 268
1978	27 263	411	-	8 448	-	(D)	34 131	5 813
Calves—farms, 1982	578	6	-	179	-	-	916	131
number, 1982	15 775	(D)	-	4 652	-	-	21 088	3 450
Cattle—farms, 1982	565	9	-	194	-	-	894	146
1978	616	6	-	198	-	1	913	146
number, 1982	8 172	(D)	-	3 208	-	-	13 131	1 818
1978	8 903	(D)	-	3 018	-	(D)	12 145	2 174
Fattened on grains and concentrates—farms, 1982	24	2	-	15	-	-	39	15
number, 1982	423	(D)	-	158	-	-	1 133	104
Hogs and pigs inventory—farms, 1982	43	2	-	31	-	-	90	20
1978	58	1	-	26	-	-	124	25
number, 1982	207	(D)	-	1 713	-	-	1 184	312
1978	324	(D)	-	1 898	-	-	1 159	424
Used or to be used for breeding—farms, 1982	9	1	-	9	-	-	20	7
1978	7	1	-	15	-	-	41	13
number, 1982	23	(D)	-	113	-	-	182	(D)
1978	21	(D)	-	192	-	-	292	133
Other—farms, 1982	41	2	-	30	-	-	84	19
1978	57	1	-	22	-	-	113	18
number, 1982	184	(D)	-	1 600	-	-	1 002	(D)
1978	303	(D)	-	1 706	-	-	867	291
Hogs and pigs sold—farms, 1982	15	1	-	20	-	-	24	11
1978	13	1	-	18	-	-	39	15
number, 1982	361	(D)	-	3 305	-	-	2 357	611
1978	221	(D)	-	2 154	-	-	2 862	688
Feeder pigs—farms, 1982	5	-	-	6	-	-	7	4
1978	5	-	-	12	-	-	17	8
number, 1982	182	-	-	753	-	-	(D)	(D)
1978	135	-	-	1 256	-	-	2 495	412
Sheep and lambs inventory—farms, 1982	15	7	-	15	-	-	40	10
1978	11	3	-	6	-	-	22	5
number, 1982	880	87	-	222	-	-	999	168
1978	518	(D)	-	133	-	-	345	40
Sheep and lambs sold—farms, 1982	14	7	-	11	-	-	31	7
1978	9	3	-	5	-	-	13	4
number, 1982	1 084	52	-	134	-	-	635	84
1978	467	(D)	-	62	-	-	215	63
Hens and pullets of laying age inventory—farms, 1982	41	6	-	25	1	-	78	22
1978	53	4	-	23	-	-	105	15
number, 1982	(D)	159	-	12 122	(D)	-	11 865	(D)
1978	(D)	205	-	(D)	-	-	15 468	(D)
Broilers and other meat-type chickens sold—farms, 1982	-	1	-	2	-	-	2	-
1978	-	-	-	-	-	-	3	-
number, 1982	-	(D)	-	(D)	-	-	(D)	-
1978	-	-	-	-	-	-	(D)	-
CROPS HARVESTED								
Corn for grain or seed—farms, 1982	139	2	-	139	-	-	103	102
1978	129	5	-	114	-	-	77	93
acres, 1982	5 923	(D)	-	8 209	-	-	4 964	6 860
1978	4 207	315	-	3 972	-	-	3 208	6 141
bushels, 1982	523 356	(D)	-	919 556	-	-	488 074	628 844
1978	385 272	26 105	-	371 262	-	-	286 596	555 730
Corn for silage or green chop—farms, 1982	521	3	-	173	-	-	704	134
1978	585	3	-	174	-	-	764	142
acres, 1982	18 123	62	-	7 446	-	-	29 621	6 920
1978	19 719	(D)	-	7 477	-	-	30 249	7 403
tons, green, 1982	235 275	952	-	114 987	-	-	371 187	88 439
1978	275 411	(D)	-	109 725	-	-	370 581	98 692

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Schenectady	Schoharie	Schuyler	Seneca	Steuben	Suffolk	Sullivan	Tioga
LIVESTOCK AND POULTRY								
Cattle and calves inventory—farms, 1982	29	299	102	161	598	38	139	269
1978	31	318	107	143	661	30	156	261
number, 1982	2 266	28 113	8 367	12 516	53 644	975	11 887	25 785
1978	1 933	25 763	7 295	9 312	52 006	562	12 290	22 333
Cows and heifers that had calved—farms, 1982	29	285	90	127	568	25	130	253
1978	31	304	93	117	619	12	142	247
number, 1982	1 233	16 040	4 330	5 772	29 160	735	6 427	14 696
1978	1 236	15 523	4 032	4 507	29 669	369	6 461	13 512
Beef cows—farms, 1982	13	51	34	55	94	17	22	38
1978	7	39	30	49	94	8	22	23
number, 1982	173	695	422	717	1 551	268	189	405
1978	47	307	401	442	1 797	33	190	172
Milk cows—farms, 1982	22	270	76	84	524	14	123	235
1978	31	293	81	84	578	6	135	241
number, 1982	1 060	15 345	3 908	5 055	27 609	467	6 238	14 291
1978	1 189	15 216	3 631	4 065	27 872	336	6 271	13 340
Heifers and heifer calves—farms, 1982	23	286	94	141	565	13	127	262
number, 1982	891	10 597	3 410	5 000	21 247	103	4 096	10 224
Steers, steer calves, bulls, and bull calves—farms, 1982	22	164	67	127	371	29	64	150
number, 1982	142	1 476	627	1 744	3 237	137	1 364	865
Cattle and calves sold—farms, 1982	29	300	104	155	601	21	142	268
1978	30	318	109	139	666	15	154	265
number, 1982	939	11 805	3 092	4 207	21 066	887	7 613	11 929
1978	916	13 172	3 538	3 963	22 469	251	8 669	11 103
Calves—farms, 1982	26	270	77	97	518	14	133	239
number, 1982	584	7 743	1 616	1 965	12 974	259	5 773	7 879
Cattle—farms, 1982	28	283	99	146	543	15	133	245
1978	30	282	101	131	614	15	131	244
number, 1982	355	4 062	1 476	2 242	8 092	628	1 840	4 050
1978	424	4 247	1 700	2 331	9 153	159	1 835	4 366
Fattened on grains and concentrates—farms, 1982	4	15	16	44	54	8	11	27
number, 1982	45	432	160	683	962	(D)	100	381
Hogs and pigs inventory—farms, 1982	8	32	8	39	72	20	14	28
1978	6	35	15	44	64	16	20	24
number, 1982	(D)	694	2 244	11 766	1 702	345	81	504
1978	(D)	277	929	7 654	1 459	72	554	302
Used or to be used for breeding—farms, 1982	3	9	1	28	22	12	3	6
1978	5	7	5	29	38	4	9	7
number, 1982	28	95	(D)	1 385	154	81	16	81
1978	(D)	126	67	1 038	189	5	150	38
Other—farms, 1982	7	32	8	38	63	19	14	27
1978	5	35	14	43	75	16	18	24
number, 1982	(D)	599	(D)	10 381	1 548	264	65	423
1978	(D)	151	862	6 616	1 270	67	404	264
Hogs and pigs sold—farms, 1982	6	10	6	33	47	12	6	17
1978	5	10	12	42	58	2	13	15
number, 1982	(D)	1 388	4 616	15 739	2 602	663	104	875
1978	(D)	264	1 777	10 428	1 973	(D)	1 427	329
Feeder pigs—farms, 1982	2	5	1	12	11	8	1	6
1978	2	5	4	9	18	1	5	2
number, 1982	(D)	(D)	(D)	(D)	435	328	(D)	695
1978	(D)	150	224	2 393	281	(D)	873	(D)
Sheep and lambs inventory—farms, 1982	2	6	4	10	20	8	4	7
1978	2	10	3	3	23	5	7	-
number, 1982	(D)	(D)	190	1 106	1 252	70	155	34
1978	(D)	84	(D)	(D)	1 323	20	117	-
Sheep and lambs sold—farms, 1982	2	3	4	9	15	6	3	2
1978	-	7	5	4	19	2	3	1
number, 1982	(D)	(D)	167	872	1 161	41	(D)	(D)
1978	-	61	162	(D)	674	(D)	126	(D)
Hens and pullets of laying age inventory—farms, 1982	5	32	9	21	76	31	27	25
1978	3	37	12	20	70	39	39	23
number, 1982	(D)	(D)	(D)	(D)	(D)	24 442	(D)	(D)
1978	(D)	2 640	(D)	(D)	(D)	27 966	1 900 100	(D)
Broilers and other meat-type chickens sold—farms, 1982	1	-	-	2	2	7	-	1
1978	-	1	-	2	-	6	1	-
number, 1982	(D)	-	-	(D)	(D)	(D)	-	(D)
1978	-	(D)	-	(D)	-	(D)	(D)	-
CROPS HARVESTED								
Corn for grain or seed—farms, 1982	12	76	69	222	307	21	26	102
1978	14	77	90	200	346	24	26	121
acres, 1982	363	5 085	4 369	34 588	21 683	790	1 014	4 191
1978	528	4 246	3 666	21 649	17 878	(D)	964	4 343
bushels, 1982	27 485	520 528	337 357	2 956 697	1 807 099	45 218	104 475	416 489
1978	45 079	459 498	316 848	1 721 022	1 589 573	(D)	90 348	405 778
Corn for silage or green chop—farms, 1982	17	215	82	97	454	9	90	219
1978	19	232	85	96	501	7	85	235
acres, 1982	646	9 867	3 469	4 676	21 116	388	3 149	9 974
1978	700	10 219	2 941	4 291	20 493	342	3 031	9 669
tons, green, 1982	7 275	125 569	37 947	62 600	238 515	3 615	41 973	118 344
1978	10 637	143 337	36 351	49 697	273 115	3 902	43 427	139 684

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Tompkins	Ulster	Warren	Washington	Wayne	Westchester	Wyoming	Yates
LIVESTOCK AND POULTRY									
Cattle and calves inventory	farms, 1982	219	83	5	555	257	12	524	156
	1978	212	93	6	543	247	12	538	153
	number, 1982	21 671	6 732	(D)	59 074	18 986	772	63 344	11 751
	1978	18 209	6 728	255	52 165	15 956	705	55 239	9 538
Cows and heifers that had calved	farms, 1982	204	69	5	526	210	11	500	129
	1978	201	87	4	517	219	10	521	137
	number, 1982	11 198	3 226	(D)	33 742	9 253	350	35 552	5 693
	1978	9 700	3 506	145	31 167	8 348	335	32 929	5 146
Beef cows	farms, 1982	49	31	3	66	67	7	45	38
	1978	41	35	2	63	61	3	39	40
	number, 1982	597	762	(D)	605	1 086	148	355	513
	1978	389	429	(D)	499	730	115	482	516
Milk cows	farms, 1982	178	51	3	502	164	8	480	106
	1978	177	68	2	508	176	9	503	106
	number, 1982	10 601	2 464	105	33 137	8 167	202	35 197	5 183
	1978	9 311	3 077	(D)	30 668	7 618	220	32 447	4 630
Heifers and heifer calves	farms, 1982	199	75	3	530	227	9	492	133
	number, 1982	8 423	2 654	(D)	23 624	7 253	330	24 327	4 550
Steers, steer calves, bulls, and bull calves	farms, 1982	134	58	3	303	173	6	296	113
	number, 1982	2 050	852	12	1 708	2 480	92	3 465	1 508
Cattle and calves sold	farms, 1982	215	80	5	554	252	12	529	148
	1978	211	90	7	549	251	12	543	144
	number, 1982	8 486	2 979	145	23 303	7 423	350	28 970	4 746
	1978	9 086	4 010	526	26 000	6 964	615	29 423	4 423
Calves	farms, 1982	170	51	4	487	168	12	480	103
	number, 1982	4 973	1 379	102	15 104	3 520	146	19 042	1 980
Cattle	farms, 1982	205	73	4	513	231	8	464	136
	1978	187	73	7	491	226	10	499	124
	number, 1982	3 513	1 600	43	8 199	3 903	204	9 928	2 766
	1978	3 001	1 126	(D)	8 749	3 469	526	9 849	2 201
Fattened on grains and concentrates	farms, 1982	22	12	1	18	60	3	51	41
	number, 1982	663	512	(D)	397	970	(D)	1 194	954
Hogs and pigs inventory	farms, 1982	27	17	1	41	51	2	41	29
	1978	31	24	1	40	46	3	42	58
	number, 1982	1 480	1 518	(D)	500	5 731	(D)	1 864	3 398
	1978	1 253	651	(D)	657	3 692	(D)	2 535	8 065
Used or to be used for breeding	farms, 1982	15	11	1	14	35	-	16	8
	1978	17	16	-	19	23	-	19	30
	number, 1982	172	188	(D)	70	929	-	313	364
	1978	187	195	-	161	553	-	329	1 104
Other	farms, 1982	26	17	1	37	49	2	41	29
	1978	30	22	1	38	46	3	38	53
	number, 1982	1 308	1 330	(D)	430	4 802	(D)	1 551	3 034
	1978	1 066	456	(D)	496	3 139	(D)	2 206	6 961
Hogs and pigs sold	farms, 1982	23	14	1	13	50	1	31	27
	1978	28	16	1	23	39	2	34	57
	number, 1982	1 551	2 274	(D)	1 008	10 327	(D)	2 676	5 261
	1978	2 034	1 317	(D)	789	5 898	(D)	3 165	10 118
Feeder pigs	farms, 1982	4	7	1	3	20	-	8	3
	1978	9	2	-	7	11	-	5	10
	number, 1982	167	627	(D)	(D)	5 234	-	1 156	(D)
	1978	768	(D)	-	372	2 440	-	182	1 926
Sheep and lambs inventory	farms, 1982	11	12	-	12	9	3	10	16
	1978	11	9	-	18	3	2	9	17
	number, 1982	244	119	-	498	495	(D)	586	2 171
	1978	927	200	-	340	(D)	(D)	374	3 064
Sheep and lambs sold	farms, 1982	10	7	-	10	9	3	8	15
	1978	10	5	-	13	4	3	7	17
	number, 1982	148	98	-	309	412	(D)	318	1 483
	1978	805	122	-	167	42	(D)	267	1 472
Hens and pullets of laying age inventory	farms, 1982	24	27	2	33	36	6	27	29
	1978	21	30	-	47	31	8	31	28
	number, 1982	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
	1978	(D)	(D)	-	(D)	(D)	(D)	22 623	(D)
Broilers and other meat-type chickens sold	farms, 1982	-	2	-	-	-	-	2	2
	1978	-	4	-	2	1	1	-	2
	number, 1982	-	(D)	-	-	-	-	(D)	(D)
	1978	-	(D)	-	(D)	(D)	(D)	-	(D)
CROPS HARVESTED									
Corn for grain or seed	farms, 1982	175	33	-	168	326	-	256	192
	1978	172	36	1	146	340	-	217	182
	acres, 1982	14 956	3 853	-	13 587	44 603	-	18 083	15 849
	1978	13 363	2 740	(D)	8 339	33 225	-	11 817	13 384
	bushels, 1982	1 382 870	414 546	-	1 417 546	3 917 783	-	1 676 480	1 486 938
	1978	1 130 375	368 990	(D)	803 902	2 713 077	-	972 126	1 176 635
Corn for silage or green chop	farms, 1982	170	40	3	475	186	4	477	117
	1978	186	57	3	488	196	8	499	98
	acres, 1982	8 305	2 038	(D)	28 197	7 411	(D)	31 077	4 064
	1978	7 504	2 722	(D)	28 679	6 384	268	29 473	3 662
	tons, green, 1982	109 533	26 869	(D)	366 193	93 585	(D)	448 580	55 681
	1978	107 944	35 914	(D)	399 948	80 108	3 820	394 405	48 986

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	New York	Albany	Allegany	Bronx	Broome	Cattaraugus	Cayuga
CROPS HARVESTED—Con.							
Oats for grain—farms, 1982	7 167	28	182	-	44	250	401
1978	7 811	32	195	-	47	228	427
acres, 1982	224 316	897	5 150	-	978	4 865	14 919
1978	236 989	549	5 682	-	946	3 754	14 884
bushels, 1982	14 794 696	32 297	273 608	-	48 544	271 745	984 595
1978	14 286 553	26 408	284 008	-	45 566	202 259	994 275
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)—farms, 1982	17 853	111	375	-	219	613	553
1978	18 845	117	377	-	245	624	571
acres, 1982	1 977 138	14 973	44 761	-	26 234	54 903	53 285
1978	1 981 014	15 065	43 725	-	25 661	56 551	53 030
tons, dry, 1982	4 413 476	32 225	90 351	-	50 764	127 631	132 353
1978	4 111 988	27 681	90 104	-	53 806	114 087	124 153
Vegetables harvested for sale (see text)—farms, 1982	2 144	42	9	-	12	14	77
1978	2 067	47	4	-	12	14	68
acres, 1982	153 890	929	223	-	140	220	5 150
1978	148 190	874	59	-	95	512	6 366
Land in orchards—farms, 1982	1 936	2	1	-	5	17	11
1978	1 995	2	1	-	4	15	11
acres, 1982	123 526	(D)	(D)	-	(D)	557	309
1978	121 194	(D)	(D)	-	(D)	398	552

Item	Chautauqua	Chemung	Chenango	Clinton	Columbia	Cortland	Delaware	Dutchess
CROPS HARVESTED—Con.								
Oats for grain—farms, 1982	218	59	127	51	72	138	10	59
1978	208	58	143	32	74	150	18	48
acres, 1982	3 207	1 671	2 991	786	1 608	3 193	123	1 646
1978	2 542	1 808	2 741	690	1 743	3 481	(D)	1 109
bushels, 1982	179 880	95 739	170 738	38 424	88 140	187 713	7 451	80 664
1978	133 194	97 713	150 782	29 924	90 573	213 876	(D)	55 467
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)—farms, 1982	705	113	515	377	255	374	558	241
1978	748	104	575	382	281	390	635	230
acres, 1982	64 887	12 721	54 962	43 981	33 415	43 838	61 881	29 424
1978	64 577	11 016	57 473	42 639	35 511	41 033	62 111	28 454
tons, dry, 1982	146 374	26 144	125 899	90 281	76 727	94 872	136 491	69 971
1978	139 012	21 582	118 951	80 936	78 417	88 246	127 368	65 028
Vegetables harvested for sale (see text)—farms, 1982	60	8	12	12	26	16	17	30
1978	62	8	13	12	23	23	18	22
acres, 1982	3 393	233	103	270	1 382	321	184	2 050
1978	3 527	185	131	212	1 595	300	158	1 472
Land in orchards—farms, 1982	430	1	4	15	82	-	-	33
1978	437	2	2	17	78	-	3	30
acres, 1982	15 934	(D)	10	3 241	6 585	-	-	2 669
1978	17 053	(D)	(D)	2 976	5 971	-	5	2 131

Item	Erie	Essex	Franklin	Fulton	Genesee	Greene	Hamilton	Herkimer
CROPS HARVESTED—Con.								
Oats for grain—farms, 1982	222	11	84	33	225	18	-	164
1978	222	18	76	39	242	15	-	179
acres, 1982	5 312	368	1 504	571	8 278	195	-	3 610
1978	5 086	447	1 268	701	8 383	203	-	3 979
bushels, 1982	376 313	16 102	69 172	27 057	631 604	7 460	-	222 844
1978	290 036	20 522	60 991	35 030	502 476	9 995	-	260 582
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)—farms, 1982	422	87	413	97	323	97	-	522
1978	460	80	406	103	346	103	-	550
acres, 1982	41 056	13 008	48 563	11 218	33 351	11 026	-	58 273
1978	45 149	12 412	44 496	12 655	35 224	(D)	-	58 611
tons, dry, 1982	99 330	23 893	94 123	26 446	89 881	23 087	-	126 486
1978	96 977	23 549	86 983	24 471	81 214	(D)	-	130 167
Vegetables harvested for sale (see text)—farms, 1982	105	1	6	4	93	6	-	11
1978	101	4	9	5	97	9	-	10
acres, 1982	12 663	(D)	(D)	25	15 161	327	-	90
1978	13 070	60	686	19	13 875	208	-	278
Land in orchards—farms, 1982	50	5	-	5	2	3	-	-
1978	56	5	1	1	1	9	-	6
acres, 1982	2 036	275	-	84	(D)	(D)	-	-
1978	2 119	675	(D)	(D)	(D)	252	-	31

See footnotes et end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Jefferson	Kings	Lewis	Livingston	Madison	Monroe	Montgomery	Nassau
CROPS HARVESTED—Con.									
Oats for grain	farms, 1982	246	-	156	260	277	180	200	-
	1978	378	-	184	293	338	171	204	-
	acres, 1982	6 062	-	3 167	13 135	8 461	7 793	4 438	-
	1978	10 051	-	3 913	13 979	9 384	7 671	4 214	-
	bushels, 1982	314 579	-	174 561	988 750	547 927	632 532	227 027	-
	1978	531 863	-	215 585	828 901	621 611	451 952	236 041	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1982	788	-	571	331	519	195	438	-
	1978	862	-	580	358	564	205	442	-
	acres, 1982	106 546	-	66 830	46 746	62 928	16 447	59 284	-
	1978	117 845	-	62 250	41 323	62 510	18 786	56 040	-
	tons, dry, 1982	218 045	-	159 766	103 230	152 354	41 570	119 487	-
	1978	198 470	-	127 382	87 329	147 239	41 750	111 099	-
Vegetables harvested for sale (see text)	farms, 1982	13	-	9	41	27	135	14	8
	1978	10	1	7	44	29	131	7	10
	acres, 1982	108	-	49	7 645	1 353	11 612	829	282
	1978	63	(D)	41	7 033	1 419	12 172	1 120	328
Land in orchards	farms, 1982	5	-	1	6	3	60	7	-
	1978	1	-	1	6	5	76	3	1
	acres, 1982	16	-	(D)	57	115	4 126	35	-
	1978	(D)	-	(D)	136	173	4 765	(D)	(D)

Item		New York	Niagara	Oneida	Onondaga	Ontario	Orange	Orleans	Oswego
CROPS HARVESTED—Con.									
Oats for grain	farms, 1982	-	178	301	267	282	6	130	73
	1978	-	168	316	285	308	7	178	75
	acres, 1982	-	7 040	7 440	10 572	12 611	(D)	5 041	1 435
	1978	-	6 595	7 476	10 095	15 529	137	6 184	1 361
	bushels, 1982	-	528 532	468 171	674 747	1 001 517	(D)	378 575	84 734
	1978	-	388 294	509 317	659 068	960 464	5 969	409 891	77 493
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1982	-	234	701	330	347	297	181	238
	1978	-	259	724	371	371	329	246	256
	acres, 1982	-	21 838	71 239	38 167	30 428	28 554	13 796	21 766
	1978	-	28 169	65 284	37 719	33 096	26 847	16 820	22 409
	tons, dry, 1982	-	53 459	169 377	95 277	76 160	62 298	33 120	48 771
	1978	-	64 941	149 193	90 977	70 855	61 248	40 670	46 649
Vegetables harvested for sale (see text)	farms, 1982	-	113	46	50	66	235	110	55
	1978	-	91	42	57	67	215	143	67
	acres, 1982	-	3 389	5 116	2 499	12 619	12 194	13 063	5 094
	1978	-	2 746	4 984	3 931	12 299	10 935	12 844	5 124
Land in orchards	farms, 1982	-	179	5	18	47	30	100	19
	1978	-	174	3	18	46	29	126	22
	acres, 1982	-	11 465	270	1 394	1 383	2 687	8 534	930
	1978	-	11 896	187	1 686	1 553	2 443	8 134	615

Item		Otsego	Putnam	Queens	Rensselaer	Richmond	Rockland	St. Lawrence	Saratoga
CROPS HARVESTED—Con.									
Oats for grain	farms, 1982	232	1	-	44	-	-	106	47
	1978	278	1	-	59	-	-	103	55
	acres, 1982	4 695	(D)	-	644	-	-	1 792	930
	1978	5 179	(D)	-	844	-	-	1 558	1 144
	bushels, 1982	260 086	(D)	-	36 256	-	-	86 422	46 410
	1978	297 514	(D)	-	45 372	-	-	76 475	58 190
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1982	646	14	-	222	-	-	1 004	174
	1978	697	12	-	231	-	1	1 016	169
	acres, 1982	69 506	1 933	-	25 681	-	-	126 391	16 876
	1978	68 767	692	-	25 163	-	(D)	119 270	15 700
	tons, dry, 1982	155 783	2 811	-	54 324	-	-	244 420	38 809
	1978	147 955	1 436	-	51 723	-	(D)	207 554	35 569
Vegetables harvested for sale (see text)	farms, 1982	10	3	-	29	-	8	24	38
	1978	8	2	-	24	1	9	12	24
	acres, 1982	202	(D)	-	949	-	387	132	362
	1978	273	(D)	-	827	(D)	441	88	397
Land in orchards	farms, 1982	2	3	-	5	-	5	5	16
	1978	4	2	-	8	-	4	2	16
	acres, 1982	(D)	(D)	-	157	-	154	28	807
	1978	19	(D)	-	195	-	(D)	(D)	860

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Schenectady	Schoharie	Schuyler	Seneca	Steuben	Suffolk	Sullivan	Tioga
CROPS HARVESTED—Con.									
Oats for grain	farms, 1982	10	69	83	188	417	16	4	110
	1978	9	81	103	192	450	13	5	113
	acres, 1982	145	1 240	2 811	11 601	20 683	(D)	82	2 790
	1978	145	1 535	3 552	12 009	19 709	(D)	(D)	2 580
	bushels, 1982	4 540	64 787	161 956	832 934	1 343 764	(D)	4 920	148 760
	1978	4 908	92 942	193 742	807 816	1 174 007	(D)	(D)	150 447
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1982	35	305	126	211	616	27	147	266
	1978	36	326	127	210	687	30	158	271
	acres, 1982	3 683	43 777	12 508	16 377	81 093	502	14 640	30 926
	1978	3 847	46 805	11 888	17 633	83 916	320	14 141	29 037
	tons, dry, 1982	6 700	91 802	28 444	38 705	176 886	1 441	28 830	63 134
	1978	6 001	89 063	24 294	32 484	173 300	541	26 811	59 123
Vegetables harvested for sale (see text)	farms, 1982	24	7	1	14	16	236	10	10
	1978	12	15	5	10	18	209	5	13
	acres, 1982	512	977	(D)	355	592	7 754	84	194
	1978	403	1 064	17	190	530	7 171	31	231
Land in orchards	farms, 1982	4	8	39	24	57	28	3	-
	1978	3	7	36	29	62	21	2	1
	acres, 1982	60	380	2 188	910	3 404	670	9	-
	1978	23	332	1 890	932	3 509	551	(D)	(D)

Item		Tompkins	Ulster	Warren	Washington	Wayne	Westchester	Wyoming	Yates
CROPS HARVESTED—Con.									
Oats for grain	farms, 1982	138	5	-	54	213	-	312	166
	1978	158	4	-	56	247	-	361	167
	acres, 1982	4 463	163	-	911	5 888	-	10 097	5 847
	1978	6 090	27	-	871	7 331	-	11 352	6 057
	bushels, 1982	281 032	7 610	-	41 322	453 394	-	750 612	418 094
	1978	393 974	650	-	45 735	466 453	-	657 071	401 885
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1982	228	98	6	557	278	8	548	197
	1978	227	104	7	553	308	11	561	209
	acres, 1982	22 873	9 645	331	72 325	17 683	1 220	60 684	14 055
	1978	23 061	9 536	835	66 793	19 511	1 030	61 963	14 900
	tons, dry, 1982	51 933	19 530	638	154 261	42 609	2 188	157 662	36 323
	1978	50 697	18 320	1 580	132 380	44 249	1 826	137 263	34 237
Vegetables harvested for sale (see text)	farms, 1982	19	39	2	13	86	12	23	37
	1978	12	31	1	13	93	16	18	34
	acres, 1982	607	3 435	(D)	495	8 184	305	2 327	6 635
	1978	272	3 428	(D)	175	5 978	366	1 118	6 423
Land in orchards	farms, 1982	7	113	-	11	264	10	13	173
	1978	4	118	1	6	285	6	13	173
	acres, 1982	101	15 060	-	419	27 553	386	267	7 261
	1978	(D)	14 106	(D)	380	26 061	355	316	6 783

[1]Data are based on a sample of farms.
[2]Data for 1978 include the cost of lime which was not collected in 1982.

Table 17. Milk Goats—Inventory and Sales: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales					
			Milk goats			Goat milk		
	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Gallons	Sales ($1,000)
STATE TOTAL								
New York 1982	1 092	6 015	401	3 048	159	99	138 779	308
1978	373	3 193	202	1 840	101	84	39 469	70
COUNTIES, 1982								
Albany	30	203	16	(D)	(D)	5	(D)	(D)
Allegany	28	86	4	(D)	(D)	3	(D)	(D)
Broome	30	173	20	101	6	2	(D)	(D)
Cattaraugus	43	204	12	136	7	3	(D)	(D)
Cayuga	23	94	6	(D)	(D)	2	(D)	(D)
Chautauqua	53	236	21	99	4	3	(D)	(D)
Chemung	9	27	1	(D)	(D)	-	-	-
Chenango	30	256	12	(D)	(D)	3	(D)	(D)
Clinton	9	100	3	(D)	(D)	2	(D)	(D)
Columbia	12	(D)	4	(D)	(D)	1	(D)	(D)
Cortland	21	133	11	63	4	2	(D)	(D)
Delaware	26	137	6	(D)	(D)	3	(D)	(D)
Dutchess	21	183	8	(D)	(D)	3	(D)	(D)
Erie	39	220	15	153	13	4	(D)	(D)
Essex	8	(D)	1	(D)	(D)	-	-	-
Franklin	11	43	3	(D)	(D)	-	-	-
Fulton	5	8	3	11	(Z)	-	-	-
Genesee	11	31	5	(D)	(D)	-	-	-
Greene	9	32	3	(D)	(D)	-	-	-
Herkimer	14	78	6	31	1	-	-	-
Jefferson	16	214	7	(D)	(D)	3	(D)	(D)
Lewis	23	(D)	5	19	1	2	(D)	(D)
Livingston	16	63	3	(D)	(D)	1	(D)	(D)
Madison	32	92	7	(D)	(D)	2	(D)	(D)
Monroe	20	212	10	114	8	6	19 060	41
Montgomery	27	123	8	(D)	(D)	2	(D)	(D)
Niagara	31	187	14	59	3	3	(D)	(D)
Oneida	28	91	5	(D)	(D)	2	(D)	(D)
Onondaga	19	87	5	(D)	(D)	2	(D)	(D)
Ontario	18	100	11	(D)	(D)	1	(D)	(D)
Orange	15	118	9	(D)	(D)	4	585	2
Orleans	18	140	10	51	3	-	-	-
Oswego	31	127	12	73	2	1	(D)	(D)
Otsego	25	125	11	72	2	1	(D)	(D)
Rensselaer	32	134	8	14	1	5	660	1
St. Lawrence	46	165	16	63	2	1	(D)	(D)
Saratoga	20	90	2	(D)	(D)	1	(D)	(D)
Schenectady	3	(D)	1	(D)	(D)	-	-	-
Schoharie	14	63	8	68	2	-	-	-
Schuyler	12	(D)	1	(D)	(D)	1	(D)	(D)
Seneca	10	(D)	3	7	(Z)	2	(D)	(D)
Steuben	26	160	11	(D)	(D)	2	(D)	(D)
Suffolk	19	210	9	(D)	(D)	5	3 272	6
Sullivan	18	86	5	(D)	(D)	4	274	1
Tioga	20	105	9	35	4	3	(D)	(D)
Tompkins	12	53	6	76	1	-	-	-
Ulster	22	159	13	(D)	(D)	4	(D)	(D)
Warren	5	19	1	(D)	(D)	-	-	-
Washington	26	108	6	(D)	(D)	-	-	-
Wayne	20	123	9	(D)	(D)	3	246	(Z)
Westchester	5	(D)	3	(D)	(D)	-	-	-
Wyoming	15	84	8	54	1	1	(D)	(D)
Yates	12	70	4	(D)	(D)	1	(D)	(D)
All other counties	4	13	1	(D)	(D)	-	-	-

Table 18. Angora Goats—Inventory and Sales: 1982 and 1978

[Not published for this Stete]

Table 19. Mink and Their Pelts—Inventory and Sales: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
STATE TOTAL					
New York 1982	29	37 628	36	108 136	3 081
1978	32	72 234	33	96 798	2 844
COUNTIES, 1982					
Chautauqua	2	(D)	4	(D)	(D)
Erie	2	(D)	3	6 750	166
Lewis	3	(D)	3	(D)	(D)
Ontario	5	26 450	5	80 600	2 444
All other counties	17	5 274	21	12 351	252

Table 20. Colonies of Bees and Honey—Inventory and Sales: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales					
			Colonies of bees			Honey		
	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Pounds	Sales ($1,000)
STATE TOTAL								
New York 1982	1 360	62 793	53	2 504	96	470	2 683 780	1 701
1978	793	60 822	48	5 590	158	529	2 870 400	1 549
COUNTIES, 1982								
Albany	29	892	3	84	2	13	25 356	19
Allegany	30	991	2	(D)	(D)	12	35 570	23
Broome	34	684	2	(D)	(D)	10	24 322	19
Cattaraugus	36	455	1	(D)	(D)	15	15 155	11
Cayuga	22	6 406	2	(D)	(D)	10	321 973	170
Chautauqua	43	509	1	(D)	(D)	12	24 986	15
Chemung	16	514	-	-	-	4	26 569	13
Chenango	28	147	-	-	-	5	2 246	1
Clinton	19	601	3	32	3	8	25 050	15
Columbia	22	(D)	1	(D)	(D)	4	(D)	(D)
Cortland	19	74	1	(D)	(D)	6	616	1
Delaware	26	577	-	-	-	5	(D)	(D)
Dutchess	31	701	4	(D)	(D)	9	21 315	17
Erie	42	1 471	1	(D)	(D)	14	50 043	29
Essex	10	142	-	-	-	5	(D)	(D)
Franklin	14	93	2	(D)	(D)	3	825	1
Fulton	9	108	1	(D)	(D)	3	(D)	(D)
Genesee	18	3 270	1	(D)	(D)	9	138 606	87
Greene	13	(D)	-	-	-	5	(D)	(D)
Herkimer	19	565	1	(D)	(D)	9	46 749	24
Jefferson	19	5 011	2	(D)	(D)	12	194 756	111
Lewis	11	233	-	-	-	5	5 600	3
Livingston	25	669	-	-	-	12	17 600	10
Madison	30	1 473	2	(D)	(D)	9	55 054	29
Monroe	40	1 626	-	-	-	13	122 505	86
Montgomery	25	1 212	-	-	-	11	(D)	(D)
Niagara	31	2 424	1	(D)	(D)	14	109 015	58
Oneida	46	2 853	1	(D)	(D)	16	135 000	77
Onondaga	38	1 391	-	-	-	17	44 534	30
Ontario	22	2 319	2	(D)	(D)	12	(D)	(D)
Orange	29	1 363	2	(D)	(D)	12	45 710	31
Orleans	11	164	-	-	-	1	(D)	(D)
Oswego	22	81	-	-	-	3	(D)	(D)
Otsego	35	226	-	-	-	6	3 840	2
Rensselaer	36	331	1	(D)	(D)	6	8 710	5
Rockland	3	17	-	-	-	-	-	-
St. Lawrence	40	2 008	2	(D)	(D)	17	84 008	47
Saratoga	31	728	2	(D)	(D)	12	37 042	27
Schenectady	12	42	-	-	-	2	(D)	(D)
Schoharie	33	3 890	3	(D)	(D)	13	(D)	(D)
Schuyler	11	1 071	-	-	-	4	(D)	(D)
Seneca	10	1 434	-	-	-	7	(D)	(D)
Steuben	41	437	2	(D)	(D)	9	8 696	7
Suffolk	32	205	-	-	-	10	5 210	6
Sullivan	23	237	-	-	-	10	6 858	8
Tioga	34	2 085	1	(D)	(D)	8	143 106	88
Tompkins	36	1 652	1	(D)	(D)	17	88 198	75
Ulster	31	1 209	2	(D)	(D)	9	52 492	37
Warren	5	22	-	-	-	1	(D)	(D)
Washington	27	3 195	-	-	-	6	(D)	(D)
Wayne	46	1 568	2	(D)	(D)	17	56 435	33
Westchester	6	88	-	-	-	3	1 600	2
Wyoming	19	380	1	(D)	(D)	8	10 675	6
Yates	16	366	-	-	-	5	18 725	11
All other counties	4	27	-	-	-	2	(D)	(D)

Table 21. Fish Sales: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Total		Any				Only by pounds			Only by number			Water surface area	
	Farms	Sales ($1,000)	Farms	Pounds (1,000)	Farms	Number (1,000)	Farms	Pounds (1,000)	Sales ($1,000)	Farms	Number (1,000)	Sales ($1,000)	Farms	Acres
TROUT														
State Total														
New York 1982	13	167	2	(D)	11	(D)	2	(D)	(D)	11	(D)	(D)	11	27
1978	20	288	6	68	14	228	6	68	176	14	228	113	17	99

Table 22. Miscellaneous Poultry—Inventory and Sales: 1982 and 1978

[For meaning of abbrevietions and symbols, see introductory text]

Geographic eree	Inventory		Sales	
	Farms	Number	Farms	Number
DUCKS				
State Total				
New York 1982	1 205	516 490	271	3 770 271
1978	1 504	341 604	268	3 427 637
Counties, 1982				
Albany	38	408	6	99
Allegeny	24	1 031	4	(D)
Broome	27	275	4	97
Catteraugus	40	441	8	234
Cayuga	27	400	5	165
Cheutauqua	32	215	6	40
Chemung	8	106	1	(D)
Chenango	27	266	4	39
Clinton	10	76	2	(D)
Columbia	15	156	5	51
Cortland	18	204	2	(D)
Delaware	27	289	9	206
Dutchess	9	91	1	(D)
Erie	56	969	22	1 417
Essex	6	66	2	(D)
Franklin	12	111	1	(D)
Fulton	10	98	3	21
Genesee	9	196	3	55
Greene	11	86	4	20
Herkimer	6	53	1	(D)
Jefferson	29	228	1	(D)
Lewis	19	141	3	(D)
Livingston	18	325	3	(D)
Madison	19	200	-	-
Monroe	12	195	5	210
Montgomery	16	191	1	(D)
Niagara	30	487	9	110
Oneida	36	340	9	71
Onondage	28	312	5	176
Ontario	20	273	6	113
Orange	27	459	9	230
Orleans	19	265	6	94
Oswego	34	399	7	123
Otsego	43	377	9	109
Putnam	3	33	-	-
Rensselaer	37	404	6	130
St. Lawrence	52	381	3	(D)
Saratoga	26	204	3	36
Schenectady	8	94	2	(D)
Schoharie	39	452	3	35
Schuyler	14	125	1	(D)
Seneca	8	171	-	-
Steuben	53	774	10	334
Suffolk	36	502 151	33	3 755 533
Sullivan	23	241	3	(D)
Tioga	26	257	5	(D)
Tompkins	9	88	3	(D)
Ulster	17	312	7	(D)
Washington	26	236	5	69
Wayne	33	284	11	349
Westchester	3	59	1	(D)
Wyoming	18	316	8	223
Yates	9	145	1	(D)
All other counties	3	34	-	-
GEESE				
State Total				
New York 1982	823	5 972	143	3 013
1978	890	6 287	134	4 687
Counties, 1982				
Albany	20	97	4	43
Allegany	20	215	4	48
Broome	11	79	2	(D)
Cattaraugus	26	147	5	17
Cayuga	20	79	2	(D)
Chautauqua	24	110	3	28
Chemung	8	79	3	14
Chenango	9	63	3	(D)
Clinton	8	80	3	(D)
Columbia	18	122	3	12
Cortland	12	95	1	(D)
Delaware	16	94	1	(D)
Dutchess	12	134	2	(D)
Erie	29	291	10	878
Essex	8	56	4	26
Franklin	7	49	1	(D)
Fulton	7	76	1	(D)
Genesee	13	94	1	(D)
Greene	10	56	-	-
Herkimer	5	49	2	(D)
Jefferson	23	152	1	(D)
Lewis	11	47	1	(D)
Livingston	14	138	4	73
Madison	13	132	-	-
Monroe	16	149	5	63
Montgomery	14	75	2	(D)
Niagara	18	213	5	12
Oneida	23	166	4	56
Onondaga	19	68	-	-
Ontario	11	91	3	14

Table 22. Miscellaneous Poultry—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales	
	Farms	Number	Farms	Number
GEESE—Con.				
Counties, 1982—Con.				
Orange	19	159	2	(D)
Orleans	18	169	7	59
Oswego	23	123	4	26
Otsego	19	128	3	13
Putnam	3	(D)	2	(D)
Rensselaer	21	148	6	35
St. Lawrence	37	219	1	(D)
Saratoga	24	130	1	(D)
Schenectady	5	40	-	-
Schoharie	25	125	3	6
Schuyler	7	25	1	(D)
Steuben	34	240	2	(D)
Suffolk	17	150	10	941
Sullivan	18	120	-	-
Tioga	6	32	3	21
Tompkins	18	83	2	(D)
Ulster	18	223	3	91
Warren	4	16	-	-
Washington	20	105	2	(D)
Wayne	19	140	7	235
Westchester	5	76	1	(D)
Wyoming	6	(D)	1	(D)
Yates	8	44	-	-
All other counties	4	55	2	(D)
PIGEONS OR SQUAB				
State Total				
New York 1982	58	8 466	15	(D)
1978	55	6 101	11	(D)
PHEASANTS				
State Total				
New York 1982	76	76 113	31	273 049
1978	73	88 117	43	262 584
QUAIL				
State Total				
New York 1982	27	9 995	15	15 153
1978	21	1 991	9	9 969
OTHER POULTRY				
State Total				
New York 1982	154	6 309	31	10 810
1978	128	5 116	32	9 186
POULTRY HATCHED (SEE TEXT)				
State Total				
New York 1982	254	1 592 020	525	7 593 871
1978	210	2 712 083	478	11 517 715

Table 23. Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1982 and 1978

[For meaning of abbreviations end symbols, see introductory text]

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
MULES, BURROS, AND DONKEYS					
State Total					
New York 1982	138	283	12	18	4
1978	296	475	39	80	9
GOATS, TOTAL					
State Total					
New York 1982	1 339	7 529	487	4 603	219
1978	686	4 690	305	3 177	147
Counties, 1982					
Albany	37	268	17	131	6
Allegany	33	114	4	25	1
Broome	32	181	20	101	6
Cattaraugus	51	256	17	158	7
Cayuga	31	119	8	57	2
Chautauqua	57	392	24	115	5
Chemung	12	35	3	(D)	(D)
Chenango	34	287	17	235	15
Clinton	9	100	3	(D)	(D)
Columbia	17	99	6	32	1
Cortland	23	145	11	63	4
Delaware	32	156	7	79	4
Dutchess	24	199	8	77	6
Erie	39	251	21	172	14
Essex	9	22	1	(D)	(D)
Franklin	16	48	6	12	(Z)
Fulton	9	15	3	11	(Z)
Genesee	16	59	6	45	1
Greene	11	35	3	(D)	(D)
Herkimer	17	82	6	31	1
Jefferson	19	218	8	148	3
Lewis	25	81	5	19	1
Livingston	22	77	4	16	(Z)
Madison	36	102	8	17	1
Monroe	30	280	16	160	10
Montgomery	27	151	8	42	2
Niagara	48	259	20	99	5
Oneida	39	116	5	22	1
Onondaga	25	122	7	67	5
Ontario	22	113	12	71	2
Orange	18	130	10	530	25
Orleans	29	191	15	96	4
Oswego	43	216	18	135	4
Otsego	30	167	11	99	3
Putnam	4	(D)	2	(D)	(D)
Rensselaer	36	193	12	114	3
St. Lawrence	56	213	22	101	4
Saratoga	23	109	3	15	1
Schenectady	3	(D)	1	(D)	(D)
Schoharie	18	71	8	68	2
Schuyler	13	149	1	(D)	(D)
Seneca	11	101	3	7	(Z)
Steuben	33	184	12	214	5
Suffolk	25	226	11	87	10
Sullivan	23	103	5	(D)	(D)
Tioga	25	136	10	71	4
Tompkins	15	61	6	76	1
Ulster	25	181	13	98	5
Warren	5	33	2	(D)	(D)
Washington	32	186	8	83	3
Wayne	26	170	11	83	3
Westchester	6	93	4	(D)	(D)
Wyoming	20	106	8	54	1
Yates	15	98	6	37	1
All other counties	3	11	1	(D)	(D)
GOATS, EXCEPT ANGORA AND MILK					
State Total					
New York 1982	354	1 315	120	(D)	(D)
1978	326	1 325	107	(D)	(D)
RABBITS AND THEIR PELTS					
State Total					
New York 1982	452	11 571	225	21 919	108
1978	251	9 881	128	30 367	177
CHINCHILLAS AND THEIR PELTS					
State Total					
New York 1982	14	3 195	17	3 274	58
1978	12	2 894	14	1 974	45
OTHER LIVESTOCK					
State Total					
New York 1982	51	(X)	21	(X)	7 979
1978	33	(X)	18	(X)	4 595

Table 24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Geographic area		Harvested			Irrigated	
		Farms	Acres	Quantity	Farms	Acres
CORN FOR GRAIN OR SEED (BUSHELS)						
State Total						
New York	1982	10 523	749 492	70 349 704	26	586
	1978	11 102	593 674	50 651 462	34	512
Counties, 1982						
Albany		60	4 270	352 870	-	-
Allegany		183	5 489	500 570	-	-
Broome		70	2 097	224 901	-	-
Cattaraugus		241	5 671	447 653	-	-
Cayuga		721	73 450	6 893 390	-	-
Chautauqua		302	7 870	684 763	-	-
Chemung		83	3 616	331 036	-	-
Chenango		144	6 827	627 482	-	-
Clinton		75	6 359	704 017	-	-
Columbia		174	15 000	1 475 353	1	(D)
Cortland		134	5 339	524 897	-	-
Delaware		32	1 370	123 046	-	-
Dutchess		160	9 212	891 836	-	-
Erie		380	18 307	1 597 919	3	(D)
Essex		15	662	56 648	-	-
Franklin		40	2 631	276 325	-	-
Fulton		21	918	57 852	-	-
Genesee		397	33 810	3 149 924	-	-
Greene		31	1 990	189 032	-	-
Herkimer		118	6 360	564 035	-	-
Jefferson		221	13 702	1 417 850	-	-
Lewis		63	3 201	311 962	-	-
Livingston		444	46 961	4 761 058	2	(D)
Madison		324	17 628	1 630 373	-	-
Monroe		291	29 560	2 794 285	-	-
Montgomery		165	16 054	1 590 109	1	(D)
Niagara		433	28 994	2 547 095	-	-
Oneida		358	22 434	2 171 710	-	-
Onondaga		417	33 302	3 226 726	-	-
Ontario		514	57 260	5 672 004	1	(D)
Orange		98	6 047	623 145	3	7
Orleans		301	33 110	3 160 717	-	-
Oswego		179	9 573	852 675	-	-
Otsego		164	6 159	541 418	-	-
Rensselaer		191	8 955	978 090	-	-
St. Lawrence		152	5 384	512 112	2	(D)
Saratoga		152	7 403	674 970	-	-
Schenectady		17	380	28 585	-	-
Schoharie		94	5 312	539 892	-	-
Schuyler		105	4 762	361 532	-	-
Seneca		265	35 312	3 003 478	-	-
Steuben		438	23 329	1 911 890	-	-
Suffolk		29	896	54 718	9	(D)
Sullivan		31	1 058	110 572	-	-
Tioga		139	4 535	437 613	-	-
Tompkins		226	15 800	1 441 027	-	-
Ulster		56	4 097	430 079	3	(D)
Warren		4	13	456	-	-
Washington		211	14 020	1 450 204	-	-
Wayne		511	46 976	4 088 530	1	(D)
Wyoming		307	18 592	1 717 194	-	-
Yates		238	16 475	1 532 206	-	-
All other counties		4	960	101 880	-	-
SORGHUM FOR GRAIN OR SEED (BUSHELS)						
State Total						
New York	1982	17	262	6 105	-	-
	1978	48	782	39 455	-	-
WHEAT FOR GRAIN (BUSHELS)						
State Total						
New York	1982	2 965	116 994	4 951 504	12	97
	1978	2 516	64 655	2 191 852	7	47
Counties, 1982						
Albany		6	97	(D)	-	-
Allegany		9	175	5 525	-	-
Broome		4	(D)	(D)	-	-
Cattaraugus		14	145	5 805	-	-
Cayuga		248	7 401	293 506	-	-
Chautauqua		29	332	13 281	1	(D)
Chemung		9	197	7 760	-	-
Chenango		6	38	2 008	-	-
Clinton		3	(D)	(D)	2	(D)
Columbia		14	308	9 230	-	-
Cortland		9	352	12 294	-	-
Dutchess		6	111	4 370	-	-
Erie		103	2 011	76 184	-	-
Essex		14	918	27 656	-	-
Franklin		3	(D)	(D)	-	-
Genesee		238	12 391	543 690	-	-
Greene		3	(D)	(D)	-	-
Jefferson		11	747	32 259	-	-
Lewis		4	54	1 804	-	-
Livingston		231	11 477	505 532	-	-

Table 24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1982 and 1978—Con.

[For meaning of abbrevietions and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
WHEAT FOR GRAIN (BUSHELS)—Con.					
Counties, 1982—Con.					
Madison	19	747	28 066	-	-
Monroe	199	11 935	497 301	-	-
Montgomery	22	481	19 886	-	-
Niagara	178	6 261	263 063	-	-
Oneida	36	1 377	68 479	1	(D)
Onondaga	129	4 006	170 558	-	-
Ontario	310	14 218	672 108	-	-
Orange	5	69	1 312	-	-
Orleans	137	8 150	340 573	-	-
Oswego	12	480	18 764	-	-
Otsego	11	160	7 463	-	-
Rensselaer	15	125	7 435	-	-
St. Lawrance	10	87	2 698	-	-
Saratoga	9	326	(D)	-	-
Schenectady	5	59	2 215	-	-
Schoharie	4	31	1 057	-	-
Schuyler	47	1 591	58 630	-	-
Seneca	178	8 510	358 462	-	-
Steuben	100	2 345	79 991	-	-
Suffolk	29	705	30 257	8	68
Tioga	6	74	2 061	-	-
Tompkins	69	2 267	94 137	-	-
Ulster	6	93	4 228	-	-
Washington	6	149	4 518	-	-
Wayne	195	5 564	230 529	-	-
Wyoming	104	4 190	166 122	-	-
Yates	154	5 607	243 857	-	-
All other counties	6	212	8 481	-	-
BARLEY FOR GRAIN (BUSHELS)					
State Total					
New York 1982	908	21 246	1 127 523	-	-
1978	407	5 898	248 835	-	-
Counties, 1982					
Allegany	41	748	32 475	-	-
Cattaraugus	41	603	23 181	-	-
Cayuga	44	1 103	62 786	-	-
Chautauqua	16	339	17 399	-	-
Chemung	4	67	3 072	-	-
Chenango	10	165	9 397	-	-
Clinton	5	159	(D)	-	-
Columbia	3	(D)	(D)	-	-
Cortland	7	150	8 040	-	-
Dutchess	3	(D)	(D)	-	-
Erie	43	462	27 610	-	-
Franklin	10	354	20 341	-	-
Genesee	44	1 090	64 863	-	-
Herkimer	27	721	40 888	-	-
Jefferson	128	4 716	214 194	-	-
Lewis	20	480	22 841	-	-
Livingston	22	553	29 540	-	-
Madison	22	444	22 386	-	-
Monroe	9	184	11 755	-	-
Montgomery	13	155	7 983	-	-
Niagara	28	414	20 898	-	-
Oneida	21	292	16 258	-	-
Onondaga	38	721	43 634	-	-
Ontario	32	1 237	79 895	-	-
Orleans	12	341	24 380	-	-
Oswego	7	45	1 558	-	-
Otsego	15	211	8 426	-	-
Rensselaer	6	53	2 773	-	-
St. Lawrence	19	373	21 158	-	-
Saratoga	6	40	2 065	-	-
Schoharie	3	(D)	2 260	-	-
Schuyler	16	520	27 265	-	-
Seneca	32	1 141	67 194	-	-
Steuben	44	936	52 005	-	-
Tioga	7	50	1 368	-	-
Tompkins	16	639	33 705	-	-
Washington	5	126	3 551	-	-
Wayne	18	307	16 520	-	-
Wyoming	49	922	55 180	-	-
Yates	14	196	12 705	-	-
All other counties	8	66	3 653	-	-
BUCKWHEAT (BUSHELS)					
State Total					
New York 1982	348	8 960	132 327	1	(D)
1978	415	9 886	159 480	1	(D)
Counties, 1982					
Allegany	9	78	674	-	-
Cattaraugus	5	31	510	-	-
Cayuga	24	938	12 821	-	-
Chemung	4	30	819	-	-
Erie	20	474	4 693	-	-
Genesee	10	123	2 759	-	-
Jefferson	4	105	2 176	-	-
Livingston	19	460	4 394	-	-
Madison	5	82	906	-	-
Monroe	6	89	1 837	-	-

Table 24. **Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area		Harvested			Irrigated	
		Farms	Acres	Quantity	Farms	Acres
BUCKWHEAT (BUSHELS)—Con.						
Counties, 1982—Con.						
Montgomery		3	(D)	(D)	-	-
Niagara		30	1 162	13 383	-	-
Onondaga		7	388	6 310	-	-
Ontario		4	44	508	-	-
Orleans		4	(D)	(D)	-	-
Oswego		9	141	1 497	-	-
St. Lawrence		4	72	(D)	-	-
Schuyler		15	373	5 975	-	-
Seneca		41	1 076	20 172	-	-
Steuben		51	1 209	17 463	-	-
Tompkins		18	330	6 145	-	-
Wayne		9	144	2 444	-	-
Wyoming		10	405	3 802	-	-
Yates		14	363	5 651	-	-
All other counties		23	444	10 707	1	(D)
MIXED GRAIN (BUSHELS)						
State Total						
New York	1982	20	582	32 513	-	-
	1978	8	307	14 157	1	(D)
OATS FOR GRAIN (BUSHELS)						
State Total						
New York	1982	9 422	249 804	16 151 602	5	90
	1978	10 704	272 507	16 050 846	5	99
Counties, 1982						
Albany		53	1 100	39 116	-	-
Allegany		263	6 125	315 621	-	-
Broome		80	1 259	59 646	-	-
Cattaraugus		318	5 557	304 682	-	-
Cayuga		517	16 235	1 053 014	1	(D)
Chautauque		274	3 584	199 541	1	(D)
Chemung		106	2 216	118 900	-	-
Chenango		157	3 186	181 200	-	-
Clinton		65	997	46 618	-	-
Columbia		87	1 796	98 548	-	-
Cortland		147	3 345	194 328	-	-
Delaware		13	163	10 219	-	-
Dutchess		69	1 713	84 312	-	-
Erie		337	6 314	435 634	1	(D)
Essex		11	368	16 102	-	-
Franklin		95	1 611	74 125	-	-
Fulton		36	586	27 837	-	-
Genesee		294	9 137	686 972	-	-
Greene		25	259	9 935	-	-
Herkimer		189	4 018	238 972	-	-
Jefferson		273	6 490	332 921	-	-
Lewis		164	3 280	181 236	-	-
Livingston		370	14 629	1 082 112	-	-
Madison		329	8 979	575 931	-	-
Monroe		248	8 700	688 479	-	-
Montgomery		224	4 639	233 173	1	(D)
Niagara		285	8 378	602 686	-	-
Oneida		350	7 881	487 942	-	-
Onondaga		337	11 485	716 122	-	-
Ontario		378	13 881	1 089 627	-	-
Orange		7	(D)	(D)	-	-
Orleans		177	5 514	408 904	-	-
Oswego		106	1 769	101 395	-	-
Otsego		268	4 977	271 869	-	-
Rensselaer		61	799	42 706	-	-
St. Lawrence		141	2 043	96 654	-	-
Saratoga		64	1 075	51 727	-	-
Schenectady		17	191	5 785	-	-
Schoharie		79	1 338	68 657	-	-
Schuyler		137	3 402	191 443	-	-
Seneca		242	12 537	896 674	-	-
Steuben		670	24 047	1 505 863	-	-
Suffolk		17	274	12 055	1	(D)
Tioga		166	3 278	171 326	-	-
Tompkins		193	5 073	311 397	-	-
Ulster		11	207	9 260	-	-
Warren		4	(D)	(D)	-	-
Washington		61	1 001	45 157	-	-
Wayne		319	6 955	527 239	-	-
Wyoming		371	10 698	785 573	-	-
Yates		212	6 391	447 707	-	-
All other counties		5	182	10 920	-	-
POPCORN (POUNDS, SHELLED)						
State Total						
New York	1982	9	19	16 120	-	-
	1978	12	19	18 942	2	(D)

Table 24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
RYE FOR GRAIN (BUSHELS)					
State Total					
New York 1982	317	6 179	171 329	14	244
1978	156	4 303	131 911	7	131
Counties, 1982					
Cayuga	15	414	13 395	-	-
Chautauqua	16	244	5 915	-	-
Chenango	4	45	1 248	-	-
Columbia	14	394	10 489	-	-
Dutchess	13	174	3 687	-	-
Erie	21	270	6 889	-	-
Franklin	9	195	6 400	-	-
Genesee	9	97	3 201	-	-
Greene	3	63	1 813	-	-
Madison	6	62	2 329	-	-
Monroe	6	20	660	-	-
Niagara	4	(D)	(D)	-	-
Oneida	4	(D)	(D)	-	-
Onondaga	5	64	1 960	-	-
Ontario	14	215	8 626	-	-
Orange	7	84	2 090	-	-
Oswego	5	121	4 435	-	-
Rensselaer	8	145	3 532	-	-
Saratoga	8	94	2 831	-	-
Schuyler	4	94	1 775	-	-
Seneca	4	68	1 775	-	-
Steuben	4	196	4 940	-	-
Suffolk	69	2 187	57 471	13	(D)
Tioga	5	34	884	-	-
Tompkins	4	15	501	-	-
Ulster	5	60	1 598	-	-
Wayne	8	95	2 682	-	-
Wyoming	9	210	6 532	-	-
Yates	14	147	3 992	-	-
All other counties	20	192	5 384	1	(D)
SUNFLOWER SEED (POUNDS)					
State Total					
New York 1982	26	2 168	3 450 018	-	-
1978	59	1 746	2 607 672	-	-
Counties, 1982					
Genesee	7	545	974 425	-	-
Ontario	4	(D)	(D)	-	-
Seneca	3	910	1 194 000	-	-
Wyoming	3	87	132 049	-	-
All other counties	9	(D)	(D)	-	-

Table 25. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
SOYBEANS FOR BEANS (BUSHELS)					
State Total					
New York 1982	440	24 403	583 577	-	-
1978	498	24 050	539 809	1	(D)
Counties, 1982					
Cayuga	58	2 199	52 672	-	-
Erie	4	146	3 500	-	-
Genesee	20	617	15 901	-	-
Livingston	9	1 119	24 993	-	-
Monroe	23	1 398	39 359	-	-
Montgomery	7	144	4 875	-	-
Niagara	36	2 487	63 812	-	-
Onondaga	11	364	10 218	-	-
Ontario	23	752	19 307	-	-
Orleans	38	3 860	100 054	-	-
St. Lawrence	3	(D)	(D)	-	-
Schoharie	3	(D)	(D)	-	-
Seneca	137	8 196	176 506	-	-
Steuben	8	223	6 588	-	-
Tompkins	5	111	3 595	-	-
Wayne	31	1 773	37 267	-	-
Yates	7	233	5 910	-	-
All other counties	17	313	8 295	-	-

Table 25. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
DRY EDIBLE BEANS, EXCLUDING DRY LIMAS (CWT)					
State Total					
New York 1982	696	47 731	684 027	2	(D)
1978	668	39 863	(D)	2	(D)
Counties, 1982					
Cayuga	84	4 474	56 661	-	-
Erie	7	333	5 634	-	-
Genesee	81	7 326	103 854	1	(D)
Livingston	73	7 338	104 461	-	-
Madison	5	186	(D)	-	-
Monroe	92	8 025	123 608	1	(D)
Niagara	8	242	3 544	-	-
Oneida	3	81	(D)	-	-
Onondaga	21	754	12 365	-	-
Ontario	105	6 632	105 044	-	-
Orleans	36	3 294	41 460	-	-
Schuyler	15	1 189	19 159	-	-
Seneca	17	707	9 483	-	-
Steuben	11	1 127	14 349	-	-
Tompkins	21	966	10 175	-	-
Wayne	66	2 270	32 385	-	-
Wyoming	24	1 240	17 243	-	-
Yates	19	1 232	16 510	-	-
All other counties	8	315	5 248	-	-
IRISH POTATOES (CWT)					
State Total					
New York 1982	865	43 644	10 307 867	230	15 736
1978	971	48 642	11 791 165	276	19 002
Counties, 1982					
Albany	7	5	835	3	(D)
Allegany	11	(D)	(D)	-	-
Broome	10	21	1 549	-	-
Cattaraugus	8	47	9 303	-	-
Cayuga	21	640	127 128	1	(D)
Chautauqua	19	32	5 180	-	-
Chemung	11	60	8 228	4	27
Chenango	7	11	2 288	-	-
Clinton	10	94	16 176	2	(D)
Columbia	6	233	53 566	4	178
Cortland	6	(D)	(D)	-	-
Delaware	8	13	1 910	-	-
Dutchess	16	91	12 314	6	50
Erie	36	1 017	229 591	8	193
Essex	6	(D)	(D)	-	-
Franklin	20	1 159	273 990	1	(D)
Fulton	5	5	(D)	1	(D)
Genesee	14	774	163 433	3	(D)
Greene	3	(D)	(D)	1	(D)
Herkimer	5	4	1 004	-	-
Jefferson	7	6	787	-	-
Lewis	8	(D)	(D)	1	(D)
Livingston	12	2 246	471 637	2	(D)
Madison	12	782	200 895	-	-
Monroe	22	766	185 226	2	(D)
Niagara	19	81	14 362	5	19
Oneida	19	636	211 749	1	(D)
Onondaga	24	66	14 467	2	(D)
Ontario	11	(D)	(D)	2	(D)
Orange	18	370	84 125	2	(D)
Orleans	28	1 382	278 426	3	(D)
Oswego	23	481	124 355	6	137
Otsego	9	60	11 693	2	(D)
Rensselaer	10	30	4 710	1	(D)
St. Lawrence	11	19	2 390	-	-
Saratoga	10	14	(D)	2	(D)
Schenectady	6	6	960	2	(D)
Schoharie	7	72	15 196	2	(D)
Schuyler	10	10	1 045	1	(D)
Seneca	7	(D)	(D)	-	-
Steuben	46	4 500	1 054 557	7	373
Suffolk	177	18 998	4 478 207	130	11 428
Sullivan	9	12	1 991	1	(D)
Tioga	14	16	3 828	2	(D)
Tompkins	10	45	9 430	1	(D)
Ulster	7	18	4 064	3	(D)
Washington	9	135	26 601	4	56
Wayne	56	3 242	896 246	7	896
Wyoming	22	4 119	998 560	4	935
Yates	7	191	40 340	-	-
All other counties	6	32	5 820	1	(D)

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
FIELD SEED AND GRASS SEED CROPS					
State Total					
New York 1982	372	10 503	(X)	1	(D)
1978	305	9 813	(X)	-	-
Counties, 1982					
Albany	3	(D)	(X)	-	-
Allegany	5	237	(X)	-	-
Cayuga	13	170	(X)	-	-
Erie	11	221	(X)	-	-
Essex	6	363	(X)	-	-
Genesee	5	108	(X)	-	-
Jefferson	5	93	(X)	-	-
Livingston	20	612	(X)	-	-
Monroe	3	34	(X)	-	-
Niagara	12	296	(X)	-	-
Ontario	50	1 674	(X)	-	-
Orleans	6	233	(X)	-	-
Schuyler	14	319	(X)	-	-
Seneca	78	2 547	(X)	-	-
Steuben	51	1 038	(X)	-	-
Tioga	3	(D)	(X)	-	-
Tompkins	18	349	(X)	-	-
Washington	3	34	(X)	-	-
Wayne	13	246	(X)	-	-
Wyoming	5	(D)	(X)	-	-
Yates	36	1 054	(X)	-	-
All other counties	12	459	(X)	1	(D)
BIRDSFOOT TREFOIL SEED (POUNDS)					
State Total					
New York 1982	28	988	97 686	-	-
1978	31	1 175	108 230	-	-
Counties, 1982					
Erie	3	(D)	(D)	-	-
Essex	5	250	24 200	-	-
Livingston	3	(D)	(D)	-	-
Niagara	3	23	1 530	-	-
Steuben	3	(D)	(D)	-	-
Wyoming	3	(D)	(D)	-	-
All other counties	8	116	9 436	-	-
RED CLOVER SEED (POUNDS)					
State Total					
New York 1982	314	7 560	1 090 574	-	-
1978	231	6 286	700 969	-	-
Counties, 1982					
Allegany	3	103	5 150	-	-
Cayuga	13	170	34 989	-	-
Erie	7	70	11 960	-	-
Genesee	5	108	15 400	-	-
Livingston	17	278	30 136	-	-
Monroe	3	34	5 640	-	-
Niagara	10	185	25 290	-	-
Ontario	50	1 650	215 726	-	-
Orleans	4	(D)	11 800	-	-
Schuyler	13	295	46 002	-	-
Seneca	69	2 169	334 217	-	-
Steuben	40	686	67 947	-	-
Tompkins	16	222	45 891	-	-
Wayne	13	(D)	51 210	-	-
Yates	35	842	149 139	-	-
All other counties	16	294	40 077	-	-
TIMOTHY SEED (POUNDS)					
State Total					
New York 1982	85	1 752	314 271	1	(D)
1978	78	1 617	251 596	-	-
Counties, 1982					
Allegany	5	134	27 475	-	-
Erie	4	50	(D)	-	-
Jefferson	4	(D)	10 700	-	-
Niagara	5	88	19 136	-	-
Schuyler	3	24	(D)	-	-
Seneca	9	308	96 700	-	-
Steuben	21	277	31 971	-	-
Tompkins	7	(D)	18 310	-	-
Yates	6	(D)	24 286	-	-
All other counties	21	498	74 385	1	(D)

Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
HAY—ALFALFA, OTHER TAME, SMALL GRAIN, WILD, GRASS SILAGE, GREEN CHOP, ETC. (SEE TEXT) (TONS, DRY)					
State Total					
New York 1982	30 481	2 384 405	5 056 408	46	986
1978	32 749	2 463 485	4 810 961	50	1 789
Counties, 1982					
Albany	360	26 022	45 681	2	(D)
Allegany	771	59 981	114 351	3	58
Broome	523	37 828	68 175	-	-
Cattaraugus	1 021	67 929	149 185	1	(D)
Cayuga	824	58 767	142 685	-	-
Chautauqua	1 204	77 720	168 138	3	105
Chemung	294	19 053	35 120	-	-
Chenango	877	66 480	143 679	-	-
Clinton	584	51 617	100 117	2	(D)
Columbia	388	40 192	88 162	1	(D)
Cortland	522	48 866	103 627	1	(D)
Delaware	934	76 035	156 133	1	(D)
Dutchess	393	34 194	77 356	1	(D)
Erie	907	53 245	118 934	2	(D)
Essex	189	17 911	30 323	-	-
Franklin	541	53 458	100 231	2	(D)
Fulton	187	14 609	31 145	-	-
Genesee	523	36 939	97 306	-	-
Greene	238	17 266	31 462	-	-
Herkimer	703	65 323	139 208	-	-
Jefferson	1 079	120 589	239 690	1	(D)
Lewis	707	72 500	169 061	1	(D)
Livingston	584	48 025	117 562	1	(D)
Madison	733	68 703	162 629	-	-
Monroe	404	20 651	49 321	-	-
Montgomery	586	64 858	127 686	1	(D)
Nassau	4	(D)	172	-	-
Niagara	556	28 957	67 041	1	(D)
Oneida	1 121	83 631	189 140	1	(D)
Onondaga	557	44 155	107 011	1	(D)
Ontario	572	35 210	84 356	-	-
Orange	401	33 041	68 085	-	-
Orleans	335	16 929	38 718	-	-
Oswego	584	31 176	64 884	1	(D)
Otsego	1 012	81 989	175 490	2	(D)
Putnam	30	2 394	3 539	-	-
Rensselaer	459	33 575	66 630	2	(D)
Rockland	3	(D)	34	-	-
St. Lawrence	1 633	151 289	279 795	2	(D)
Saratoga	408	24 638	51 278	-	-
Schenectady	151	8 241	12 654	-	-
Schoharie	554	53 602	106 482	1	(D)
Schuyler	320	17 891	37 659	-	-
Seneca	299	18 144	41 982	-	-
Steuben	1 232	103 095	210 045	-	-
Suffolk	43	764	2 002	6	67
Sullivan	353	21 841	39 201	2	(D)
Tioga	539	39 584	76 282	-	-
Tompkins	438	28 705	61 936	-	-
Ulster	277	15 965	27 611	3	9
Warren	39	1 467	2 505	-	-
Washington	819	81 601	169 766	1	(D)
Wayne	569	22 388	51 210	-	-
Westchester	23	1 631	2 909	-	-
Wyoming	758	66 687	169 862	-	-
Yates	316	17 097	41 162	-	-
ALFALFA HAY (TONS, DRY)					
State Total					
New York 1982	17 453	901 238	2 364 719	15	223
1978	18 997	948 156	2 279 695	28	756
Counties, 1982					
Albany	166	8 223	19 506	2	(D)
Allegany	375	15 477	36 373	-	-
Broome	196	7 048	17 323	-	-
Cattaraugus	496	21 267	58 259	-	-
Cayuga	689	35 884	97 844	-	-
Chautauqua	420	16 033	44 769	-	-
Chemung	140	6 283	15 243	-	-
Chenango	422	20 554	53 774	-	-
Clinton	320	19 469	45 599	2	(D)
Columbia	273	18 195	48 056	1	(D)
Cortland	326	18 398	48 024	-	-
Delaware	409	18 774	52 063	1	(D)
Dutchess	263	16 563	46 409	-	-
Erie	390	14 802	41 597	-	-
Essex	118	6 914	14 494	-	-
Franklin	259	14 895	35 514	1	(D)
Fulton	90	4 914	13 393	-	-
Genesee	464	21 687	66 364	-	-
Greene	98	5 394	12 739	-	-
Herkimer	493	31 597	78 463	-	-

Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
ALFALFA HAY (TONS, DRY)—Con.					
Counties, 1982—Con.					
Jefferson	613	41 075	101 347	-	-
Lewis	457	31 122	87 189	1	(D)
Livingston	431	26 263	72 581	1	(D)
Madison	571	38 001	106 052	-	-
Monroe	310	13 483	36 507	-	-
Montgomery	419	28 767	66 903	-	-
Niagara	313	11 382	33 784	-	-
Oneida	716	39 948	110 839	1	(D)
Onondaga	451	27 755	75 679	-	-
Ontario	458	20 681	57 488	-	-
Orange	238	11 346	31 630	-	-
Orleans	241	9 038	24 486	-	-
Oswego	200	7 522	19 116	1	(D)
Otsego	591	31 119	79 907	2	(D)
Putnam	9	(D)	(D)	-	-
Rensselaer	281	13 335	32 685	-	-
St. Lawrence	603	32 444	70 775	-	-
Saratoga	218	8 804	22 572	-	-
Schenectady	46	1 343	3 105	-	-
Schoharie	352	23 047	57 637	-	-
Schuyler	196	8 409	21 409	-	-
Seneca	203	8 435	23 934	-	-
Steuben	661	33 694	83 908	-	-
Suffolk	15	335	1 013	2	(D)
Sullivan	75	2 810	5 909	-	-
Tioga	296	12 494	28 134	-	-
Tompkins	263	12 685	31 656	-	-
Ulster	87	3 490	9 759	-	-
Warren	18	355	835	-	-
Washington	520	28 142	73 696	-	-
Wayne	420	13 100	34 530	-	-
Wyoming	533	29 233	87 265	-	-
Yates	231	8 584	25 248	-	-
All other counties	10	(D)	(D)	-	-
SMALL GRAIN HAY (TONS, DRY)					
State Total					
New York 1982	1 457	29 846	47 154	4	(D)
1978	1 798	32 783	53 788	1	(D)
Counties, 1982					
Albany	12	283	412	-	-
Allegany	37	611	930	-	-
Broome	18	315	722	-	-
Cattaraugus	60	1 302	1 775	-	-
Cayuga	50	1 287	1 716	-	-
Chautauqua	61	946	1 760	1	(D)
Chemung	16	206	336	-	-
Chenango	36	400	652	-	-
Clinton	55	1 071	1 762	-	-
Columbia	29	701	1 124	-	-
Cortland	26	648	960	1	(D)
Delaware	39	490	1 026	-	-
Dutchess	22	737	1 396	-	-
Erie	34	840	1 307	-	-
Essex	9	212	502	-	-
Franklin	38	608	1 177	-	-
Fulton	11	150	184	-	-
Genesee	16	385	737	-	-
Greene	8	149	304	-	-
Herkimer	34	513	711	-	-
Jefferson	53	1 144	2 248	-	-
Lewis	55	1 226	2 281	-	-
Livingston	20	636	964	-	-
Madison	59	1 155	1 691	-	-
Monroe	6	63	76	-	-
Montgomery	35	1 260	1 613	1	(D)
Niagara	21	547	771	-	-
Oneida	57	1 393	2 183	-	-
Onondaga	23	430	480	-	-
Ontario	21	782	571	-	-
Orange	11	(D)	(D)	-	-
Orleans	10	618	484	-	-
Oswego	27	366	554	-	-
Otsego	43	527	746	-	-
Rensselaer	17	359	466	1	(D)
St. Lawrence	77	1 439	2 065	-	-
Saratoga	20	223	373	-	-
Schenectady	7	47	51	-	-
Schohane	25	422	448	-	-
Schuyler	13	254	415	-	-
Seneca	7	102	57	-	-
Steuben	58	1 614	3 303	-	-
Sullivan	12	183	402	-	-
Tioga	23	422	686	-	-
Tompkins	12	327	326	-	-
Ulster	12	135	268	-	-
Warren	5	(D)	(D)	-	-
Washington	35	644	1 300	-	-
Wayne	21	344	419	-	-
Wyoming	44	938	1 742	-	-
Yates	14	231	325	-	-
All other counties	3	37	66	-	-

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
TAME HAY OTHER THAN ALFALFA, SMALL GRAIN, AND WILD HAY (SEE TEXT) (TONS, DRY)					
State Total					
New York 1982	17 300	891 427	1 678 142	24	392
1978	17 348	915 188	1 598 787	18	774
Counties, 1982					
Albany	250	12 363	18 749	-	-
Allegany	540	30 334	55 564	2	(D)
Broome	398	21 137	35 868	-	-
Cattaraugus	686	31 482	65 022	1	(D)
Cayuga	221	7 852	16 253	-	-
Chautauqua	916	40 938	85 724	-	-
Chemung	193	8 698	13 769	-	-
Chenango	571	30 075	62 659	-	-
Clinton	329	20 674	36 906	-	-
Columbia	205	10 771	19 233	-	-
Cortland	283	14 539	30 317	-	-
Delaware	683	41 673	78 071	1	(D)
Dutchess	204	9 908	16 813	1	(D)
Erie	604	24 691	51 461	2	(D)
Essex	110	7 260	10 089	-	-
Franklin	381	26 899	49 504	1	(D)
Fulton	132	6 393	12 377	-	-
Genesee	109	2 806	5 979	-	-
Greene	155	8 289	14 452	-	-
Herkimer	292	16 503	33 033	-	-
Jefferson	585	46 477	82 746	1	(D)
Lewis	359	23 759	50 533	-	-
Livingston	218	7 922	14 206	1	(D)
Madison	219	9 718	20 311	-	-
Monroe	134	3 536	6 600	-	-
Montgomery	313	20 294	37 385	-	-
Niagara	301	10 921	20 992	1	(D)
Oneida	505	24 648	48 063	-	-
Onondaga	163	5 120	9 766	1	(D)
Ontario	193	6 132	12 056	-	-
Orange	290	15 849	26 980	-	-
Orleans	124	2 973	6 149	-	-
Oswego	412	17 182	33 723	-	-
Otsego	625	30 906	61 301	-	-
Putnam	25	1 343	1 853	-	-
Rensselaer	266	11 147	19 102	-	-
St. Lawrence	1 146	82 829	151 348	2	(D)
Saratoga	232	9 904	16 943	-	-
Schenectady	127	5 457	7 740	-	-
Schoharie	310	18 924	32 042	1	(D)
Schuyler	181	6 373	11 441	-	-
Seneca	169	6 298	11 624	-	-
Steuben	812	45 231	82 837	-	-
Suffolk	26	339	(D)	4	(D)
Sullivan	258	15 115	27 355	2	(D)
Tioga	362	16 378	30 307	-	-
Tompkins	243	8 100	15 680	-	-
Ulster	209	9 507	13 751	2	(D)
Warren	25	914	1 534	-	-
Washington	484	28 841	55 410	1	(D)
Wayne	229	4 905	8 287	-	-
Westchester	16	1 323	2 211	-	-
Wyoming	326	14 455	35 500	-	-
Yates	147	5 255	9 643	-	-
All other counties	4	67	(D)	-	-
WILD HAY (TONS, DRY)					
State Total					
New York 1982	2 497	73 987	99 375	8	126
1978	3 896	126 888	156 484	4	(D)
Counties, 1982					
Albany	50	1 830	1 666	-	-
Allegany	51	1 444	1 964	1	(D)
Broome	84	3 184	4 437	-	-
Cattaraugus	82	1 967	2 145	-	-
Cayuga	23	250	266	-	-
Chautauqua	99	2 447	3 272	2	(D)
Chemung	34	748	693	-	-
Chenango	78	2 813	3 943	-	-
Clinton	64	1 830	1 932	-	-
Columbia	39	1 361	2 210	-	-
Cortland	40	784	1 122	-	-
Delaware	110	4 915	7 055	-	-
Dutchess	30	723	808	-	-
Erie	62	1 224	1 413	-	-
Essex	20	736	693	-	-
Franklin	47	2 258	2 316	-	-
Fulton	24	543	672	-	-
Genesee	15	291	568	-	-
Greene	39	1 898	1 712	-	-
Herkimer	45	1 064	1 494	-	-

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
WILD HAY (TONS, DRY)—Con.					
Counties, 1982—Con.					
Jefferson	67	3 654	8 191	-	-
Lewis	89	2 518	4 069	-	-
Livingston	19	340	377	1	(D)
Madison	42	1 253	2 493	-	-
Monroe	14	245	389	-	-
Montgomery	38	1 421	1 253	-	-
Niagara	31	398	542	-	-
Oneida	85	2 509	3 392	-	-
Onondaga	16	163	219	-	-
Ontario	14	204	279	-	-
Orange	45	1 333	2 108	-	-
Orleans	17	171	184	-	-
Oswego	65	1 382	2 065	-	-
Otsego	94	2 705	3 416	-	-
Putnam	6	294	345	-	-
Rensselaer	50	1 333	1 704	1	(D)
St. Lawrence	186	6 061	9 292	-	-
Saratoga	55	1 321	1 823	-	-
Schenectady	18	405	333	-	-
Schoharie	68	2 624	2 760	-	-
Schuyler	32	631	858	-	-
Seneca	8	151	330	-	-
Steuben	83	2 397	2 996	-	-
Suffolk	9	44	65	2	(D)
Sullivan	71	2 468	3 079	-	-
Tioga	42	1 012	988	-	-
Tompkins	22	446	521	-	-
Ulster	53	1 526	1 411	1	(D)
Warren	5	187	117	-	-
Washington	55	1 454	1 926	-	-
Wayne	22	249	420	-	-
Wyoming	24	382	540	-	-
Yates	11	279	343	-	-
All other counties	5	117	166	-	-
GRASS SILAGE, HAYLAGE, AND GREEN CHOP HAY (SEE TEXT) (TONS, GREEN)					
State Total					
New York 1982	7 796	487 907	2 600 910	1	(D)
1978	(NA)	440 470	2 159 616	(NA)	176
Counties, 1982					
Albany	48	3 323	16 043	-	-
Allegany	195	12 115	58 556	-	-
Broome	106	6 144	29 470	-	-
Cattaraugus	249	11 811	65 954	-	-
Cayuga	220	13 494	79 808	-	-
Chautauqua	318	17 356	97 842	1	(D)
Chemung	47	3 118	15 239	-	-
Chenango	217	12 638	67 964	-	-
Clinton	127	8 573	41 755	-	-
Columbia	109	9 164	52 633	-	-
Cortland	216	14 497	69 605	-	-
Delaware	207	10 183	53 747	-	-
Dutchess	83	6 263	35 794	-	-
Erie	207	11 688	69 456	-	-
Essex	35	2 789	13 632	-	-
Franklin	137	8 798	35 168	-	-
Fulton	49	2 609	13 552	-	-
Genesee	155	11 770	70 976	-	-
Greene	25	1 536	6 761	-	-
Herkimer	235	15 646	76 506	-	-
Jefferson	399	28 239	135 475	-	-
Lewis	242	13 875	74 941	-	-
Livingston	144	12 864	88 288	-	-
Madison	265	18 576	96 244	-	-
Monroe	62	3 324	17 242	-	-
Montgomery	210	13 116	61 595	-	-
Niagara	106	5 709	32 851	-	-
Oneida	252	15 133	73 988	-	-
Onondaga	145	10 687	62 592	-	-
Ontario	105	7 411	41 893	-	-
Orange	80	(D)	(D)	-	-
Orleans	67	4 029	22 235	-	-
Oswego	109	4 724	28 281	-	-
Otsego	326	16 732	90 325	-	-
Putnam	4	360	1 800	-	-
Rensselaer	109	7 401	38 013	-	-
St. Lawrence	499	28 516	138 937	-	-
Saratoga	82	4 386	28 707	-	-
Schenectady	20	989	4 267	-	-
Schoharie	136	8 585	40 778	-	-
Schuyler	43	2 224	10 604	-	-
Seneca	70	3 158	18 103	-	-
Steuben	293	20 159	111 004	-	-
Suffolk	3	(D)	(D)	-	-
Sullivan	34	1 265	7 366	-	-
Tioga	153	9 278	48 498	-	-
Tompkins	105	7 147	41 256	-	-
Ulster	17	1 307	7 269	-	-
Washington	289	22 520	112 304	-	-
Wayne	80	3 790	22 658	-	-
Wyoming	306	21 679	134 452	-	-
Yates	53	2 748	16 814	-	-
All other counties	3	42	135	-	-

Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1982 and 1978**—Con.

[For meaning of abbreviations end symbols, see introductory text]

Geographic area	Hervested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
CORN FOR SILAGE OR GREEN CHOP (TONS, GREEN)					
State Total					
New York 1982	14 687	615 106	8 088 698	12	338
1978	16 171	655 114	8 590 327	19	701
Counties, 1982					
Albany	87	4 576	51 347	-	-
Allegany	331	10 994	123 017	-	-
Broome	201	8 412	105 520	-	-
Cattaraugus	542	16 470	211 094	-	-
Cayuga	427	20 309	299 175	-	-
Chautauqua	588	19 606	253 041	1	(D)
Chemung	96	3 135	37 877	-	-
Chenango	435	15 024	192 636	-	-
Clinton	305	14 305	186 515	-	-
Columbia	221	13 177	182 448	1	(D)
Cortland	365	17 872	230 169	-	-
Delaware	398	15 623	207 612	-	-
Dutchess	180	10 344	142 672	-	-
Erie	354	14 045	201 371	-	-
Essex	62	2 916	36 103	-	-
Franklin	311	12 650	184 565	-	-
Fulton	88	3 544	42 481	-	-
Genesee	237	13 662	199 406	-	-
Greene	68	2 419	30 439	-	-
Herkimer	432	15 249	192 226	-	-
Jefferson	542	26 162	342 486	-	-
Lewis	421	15 140	222 601	1	(D)
Livingston	276	14 483	204 340	-	-
Madison	488	23 375	310 967	-	-
Monroe	120	5 585	76 738	-	-
Montgomery	366	14 208	151 922	1	(D)
Niagara	182	6 281	81 207	-	-
Oneida	616	22 405	284 932	-	-
Onondaga	286	12 727	174 084	-	-
Ontario	213	9 935	142 356	-	-
Orange	250	12 089	172 727	-	-
Orleans	126	5 684	78 299	-	-
Oswego	241	8 619	106 178	1	(D)
Otsego	573	18 591	240 548	-	-
Putnam	3	62	952	-	-
Rensselaer	204	7 740	119 083	1	(D)
St. Lawrence	796	30 545	381 528	3	(D)
Saratoga	169	7 341	92 343	-	-
Schenectady	27	717	8 076	-	-
Schoharie	240	10 091	128 300	-	-
Schuyler	105	3 755	40 403	-	-
Seneca	107	4 736	63 066	-	-
Steuben	543	22 060	247 899	-	-
Suffolk	13	564	5 020	2	(D)
Sullivan	106	3 287	43 864	-	-
Tioga	277	10 603	124 858	-	-
Tompkins	200	8 686	114 298	-	-
Ulster	54	2 340	30 109	1	(D)
Warren	9	175	2 286	-	-
Washington	527	28 980	374 766	-	-
Wayne	227	7 767	97 686	-	-
Westchester	5	182	3 072	-	-
Wyoming	522	31 736	455 881	-	-
Yates	125	4 123	56 109	-	-
SORGHUM FOR SILAGE OR GREEN CHOP (TONS, GREEN)					
State Total					
New York 1982	565	6 766	54 946	1	(D)
1978	1 032	11 788	108 047	2	(D)
Counties, 1982					
Albany	3	(D)	(D)	-	-
Allegany	12	142	1 953	-	-
Broome	12	91	759	-	-
Cattaraugus	10	(D)	640	-	-
Cayuga	21	(D)	1 835	-	-
Chautauqua	16	185	1 200	-	-
Chemung	4	(D)	422	-	-
Chenango	15	(D)	4 231	-	-
Clinton	17	156	1 477	-	-
Columbia	16	297	2 688	-	-
Cortland	15	109	1 062	-	-
Delaware	11	(D)	932	-	-
Erie	7	54	554	-	-
Franklin	26	335	2 356	-	-
Fulton	3	54	152	-	-
Genesee	11	(D)	1 016	-	-
Greene	3	45	360	-	-
Herkimer	6	(D)	497	-	-
Jefferson	34	415	3 550	-	-
Lewis	10	324	(D)	-	-

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
SORGHUM FOR SILAGE OR GREEN CHOP (TONS, GREEN)—Con.					
Counties, 1982—Con.					
Livingston	9	139	720	-	-
Madison	20	(D)	1 833	-	-
Montgomery	11	104	1 338	-	-
Niagara	6	(D)	365	-	-
Oneida	20	212	1 616	-	-
Onondaga	10	(D)	2 020	-	-
Ontario	6	49	599	-	-
Orange	5	37	600	-	-
Oswego	9	(D)	981	-	-
Otsego	17	(D)	1 952	-	-
Rensselaer	3	18	185	-	-
St. Lawrence	60	717	4 315	-	-
Saratoga	4	43	225	-	-
Schoharie	20	158	1 283	-	-
Schuyler	7	94	479	-	-
Seneca	4	(D)	175	-	-
Steuben	32	211	1 757	-	-
Sullivan	4	45	163	-	-
Tioga	8	182	1 387	-	-
Tompkins	6	75	740	-	-
Washington	17	116	837	-	-
Wayne	12	(D)	531	-	-
Wyoming	5	(D)	450	-	-
Yates	8	(D)	342	-	-
All other counties	10	310	1 532	1	(D)

Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
LAND USED FOR VEGETABLES (SEE TEXT)				
State Total				
New York 1982	3 228	155 499	725	20 955
1978	3 499	153 028	764	22 558
Counties, 1982				
Albany	69	1 031	26	334
Allegany	14	243	1	(D)
Broome	32	197	6	17
Cattaraugus	22	230	-	-
Cayuga	94	5 190	4	75
Chautauqua	88	3 458	20	357
Chemung	18	251	6	107
Chenango	30	157	1	(D)
Clinton	20	284	2	(D)
Columbia	46	1 430	19	637
Cortland	20	332	1	(D)
Delaware	32	233	2	(D)
Dutchess	44	2 112	15	255
Erie	165	12 858	45	1 341
Essex	9	38	1	(D)
Franklin	7	(D)	2	(D)
Fulton	12	58	-	-
Genesee	123	15 308	8	1 045
Greene	14	344	1	(D)
Herkimer	24	155	-	-
Jefferson	23	131	1	(D)
Lewis	13	66	2	(D)
Livingston	56	7 647	1	(D)
Madison	45	1 407	-	-
Monroe	181	11 788	34	987
Montgomery	14	829	1	(D)
Nassau	12	281	7	163
Niagara	206	3 716	37	577
Oneida	65	5 170	2	(D)
Onondaga	84	2 745	14	536
Ontario	82	12 076	7	274
Orange	289	11 373	39	1 857
Orleans	140	13 226	19	625
Oswego	85	5 185	27	1 691
Otsego	22	221	5	(D)
Rensselaer	56	1 059	10	146
Rockland	12	396	1	(D)
St. Lawrence	55	241	6	9
Saratoga	68	457	10	37
Schenectady	35	563	20	221
Schoharie	19	1 022	4	444
Schuyler	11	(D)	1	(D)
Seneca	22	381	1	(D)
Steuben	31	632	2	(D)
Suffolk	292	7 492	245	6 319
Sullivan	27	131	6	13
Tioga	26	236	7	67
Tompkins	32	631	8	36
Ulster	59	3 191	18	1 028
Warren	10	102	1	(D)

Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
LAND USED FOR VEGETABLES (SEE TEXT)—Con.				
Counties, 1982—Con.				
Washington	27	530	9	165
Wayne	140	8 264	11	608
Westchester	17	339	2	(D)
Wyoming	38	2 381	3	9
Yates	47	6 660	3	(D)
All other counties	4	58	1	(D)
VEGETABLES HARVESTED (SEE TEXT)				
State Total				
New York 1982	3 228	158 014	725	21 537
1978	3 499	154 666	764	23 349
Counties, 1982				
Albany	69	1 063	26	338
Allegany	14	243	1	(D)
Broome	32	203	6	17
Cattaraugus	22	232	-	-
Cayuga	94	5 217	4	75
Chautauqua	88	3 454	20	357
Chemung	18	251	6	107
Chenango	30	155	1	(D)
Clinton	20	284	2	(D)
Columbia	46	1 443	19	651
Cortland	20	332	1	(D)
Delaware	32	234	2	(D)
Dutchess	44	2 121	15	255
Erie	165	12 891	45	1 341
Essex	9	39	1	(D)
Franklin	7	(D)	2	(D)
Fulton	12	58	-	-
Genesee	123	15 401	8	1 045
Greene	14	353	1	(D)
Herkimer	24	156	-	-
Jefferson	23	129	1	(D)
Lewis	13	68	2	(D)
Livingston	56	7 690	1	(D)
Madison	45	1 417	-	-
Monroe	181	11 785	34	987
Montgomery	14	829	1	(D)
Nassau	12	304	7	186
Niagara	206	3 720	37	576
Oneida	65	5 168	2	(D)
Onondaga	84	2 753	14	537
Ontario	82	12 074	7	274
Orange	289	12 523	39	1 941
Orleans	140	13 224	19	625
Oswego	85	5 192	27	1 691
Otsego	22	220	5	(D)
Rensselaer	56	1 062	10	146
Rockland	12	396	1	(D)
St. Lawrence	55	243	6	9
Saratoga	68	464	10	37
Schenectady	35	559	20	221
Schoharie	19	1 022	4	444
Schuyler	11	(D)	1	(D)
Seneca	22	380	1	(D)
Steuben	31	630	2	(D)
Suffolk	292	7 958	245	6 766
Sullivan	27	141	6	13
Tioga	26	237	7	69
Tompkins	32	636	8	43
Ulster	59	3 491	18	1 028
Warren	10	102	1	(D)
Washington	27	533	9	166
Wayne	140	8 332	11	608
Westchester	17	339	2	(D)
Wyoming	38	2 382	3	10
Yates	47	6 668	3	(D)
All other counties	4	59	1	(D)
ASPARAGUS				
State Total				
New York 1982	125	197	24	20
1978	92	143	24	23
Counties, 1982				
Albany	4	1	2	(D)
Cayuga	4	10	-	-
Chautauqua	3	3	-	-
Columbia	4	2	1	(D)
Erie	11	31	2	(D)
Monroe	4	3	2	(D)
Niagara	18	16	2	(D)
Oneida	4	(D)	-	-
Onondaga	4	3	-	-
Ontario	4	(D)	1	(D)

Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
ASPARAGUS—Con.				
Counties, 1982—Con.				
Orleans	6	26	1	(D)
Oswego	5	2	-	-
Saratoga	10	9	3	2
Suffolk	8	11	5	5
Washington	4	3	1	(D)
Wayne	3	5	-	-
Wyoming	3	(D)	-	-
All other counties	26	37	4	4
GREEN LIMA BEANS				
State Total				
New York 1982	26	457	8	6
1978	28	342	8	21
Counties, 1982				
Suffolk	8	8	6	(D)
All other counties	18	449	2	(D)
SNAP BEANS				
State Total				
New York 1982	666	41 498	153	1 205
1978	693	46 117	154	841
Counties, 1982				
Albany	31	78	12	18
Allegany	6	179	1	(D)
Broome	5	2	-	-
Cayuga	37	2 201	2	(D)
Chautauqua	13	(D)	3	(D)
Chemung	5	4	3	4
Chenango	4	2	-	-
Clinton	9	7	2	(D)
Columbia	11	(D)	2	(D)
Delaware	5	5	-	-
Dutchess	10	14	3	3
Erie	57	9 083	15	43
Essex	4	2	-	-
Fulton	3	(D)	-	-
Genesee	12	2 800	1	(D)
Greene	4	(D)	-	-
Jefferson	3	(D)	-	-
Livingston	6	(D)	-	-
Madison	4	(D)	-	-
Monroe	36	2 243	8	48
Montgomery	3	(D)	-	-
Nassau	5	11	3	10
Niagara	43	50	5	5
Oneida	17	4 466	-	-
Onondaga	22	(D)	3	(D)
Ontario	19	2 528	2	(D)
Orange	27	54	5	15
Orleans	21	5 359	4	(D)
Oswego	14	(D)	2	(D)
Rensselaer	18	15	1	(D)
Rockland	3	(D)	-	-
St. Lawrence	5	2	-	-
Saratoga	20	16	3	1
Schenectady	15	15	7	8
Seneca	3	2	-	-
Steuben	3	(Z)	-	-
Suffolk	64	569	53	319
Sullivan	10	4	5	2
Tioga	7	4	1	(D)
Tompkins	6	(D)	-	-
Ulster	15	62	3	1
Washington	5	2	-	-
Wayne	20	1 782	1	(D)
Westchester	6	4	1	(D)
Wyoming	5	602	-	-
Yates	14	1 924	-	-
All other counties	11	73	2	(D)
BEETS				
State Total				
New York 1982	168	4 482	43	535
1978	198	5 125	52	827
Counties, 1982				
Albany	5	4	3	2
Broome	3	(D)	-	-
Cayuga	3	(D)	-	-
Chautauqua	4	1	2	(D)
Dutchess	5	7	2	(D)
Erie	16	14	6	5
Genesee	4	(D)	2	(D)
Jefferson	3	(Z)	-	-
Livingston	5	256	-	-
Madison	3	1	-	-

Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
BEETS—Con.				
Counties, 1982—Con.				
Monroe	7	2	1	(D)
Nassau	4	(D)	2	(D)
Niagara	4	1	-	-
Onondaga	7	11	2	(D)
Ontario	23	2 034	1	(D)
Orange	8	4	-	-
Oswego	4	(D)	1	(D)
Rensselaer	4	1	-	-
Saratoga	5	(D)	-	-
Schuyler	3	(Z)	-	-
Suffolk	18	32	16	28
Wayne	3	(D)	1	(D)
Yates	4	457	-	-
All other counties	23	13	4	7
BROCCOLI				
State Total				
New York 1982	289	358	97	147
1978	168	172	57	64
Counties, 1982				
Albany	8	10	3	4
Cayuga	7	14	-	-
Chautauqua	7	2	1	(D)
Chenango	5	2	1	(D)
Dutchess	5	13	3	3
Erie	30	42	6	11
Essex	3	1	-	-
Genesee	3	2	1	(D)
Livingston	5	1	1	(D)
Monroe	12	19	3	5
Nassau	3	5	3	5
Niagara	25	25	4	7
Onondaga	16	20	1	(D)
Orange	9	9	4	3
Orleans	5	3	1	(D)
Oswego	5	5	2	(D)
Rensselaer	4	3	-	-
Rockland	4	7	-	-
St. Lawrence	8	4	2	(D)
Saratoga	9	6	1	(D)
Schenectady	5	8	4	8
Suffolk	44	78	36	67
Tioga	4	1	4	1
Tompkins	7	8	2	(D)
Ulster	7	14	2	(D)
Washington	4	5	2	(D)
Wayne	19	18	-	-
All other counties	26	34	10	21
BRUSSELS SPROUTS				
State Total				
New York 1982	74	83	34	54
1978	17	518	8	63
Counties, 1982				
Erie	5	4	-	-
Monroe	5	7	2	(D)
Niagara	3	(D)	1	(D)
Onondaga	3	(D)	-	-
Suffolk	35	58	25	44
Wayne	3	2	-	-
All other counties	20	8	6	3
HEAD CABBAGE				
State Total				
New York 1982	683	13 178	213	2 637
1978	842	14 675	271	3 924
Counties, 1982				
Albany	20	77	9	32
Broome	3	(D)	2	(D)
Cayuga	14	164	2	(D)
Chautauqua	11	22	4	(D)
Chemung	3	3	2	(D)
Chenango	5	3	1	(D)
Cortland	9	190	1	(D)
Dutchess	8	(D)	5	3
Erie	59	445	22	203
Genesee	21	1 470	5	501
Herkimer	5	8	-	-
Livingston	4	3	1	(D)
Monroe	60	2 510	9	411
Nassau	6	15	4	15
Niagara	58	1 299	9	34
Oneida	8	123	1	(D)
Onondaga	20	181	1	(D)
Ontario	34	1 916	4	114
Orange	15	115	6	75
Orleans	62	1 955	8	200

Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
HEAD CABBAGE—Con.				
Counties, 1982—Con.				
Oswego	13	40	1	(D)
Otsego	4	(D)	2	(D)
Rensselaer	10	21	2	(D)
Rockland	4	7	-	-
St. Lawrence	6	4	1	(D)
Saratoga	3	(D)	-	-
Schenectady	6	7	1	(D)
Seneca	6	21	-	-
Steuben	5	12	-	-
Suffolk	100	1 096	93	943
Sullivan	7	4	2	(D)
Tioga	4	2	-	-
Tompkins	3	(D)	-	-
Ulster	6	8	2	(D)
Washington	5	2	2	(D)
Wayne	38	527	2	(D)
Wyoming	4	5	2	(D)
Yates	12	730	-	-
All other counties	22	88	7	14
CANTALOUPS				
State Total				
New York 1982	346	800	136	394
1978	293	503	103	268
Counties, 1982				
Albany	21	36	9	13
Cayuga	6	18	2	(D)
Chautauqua	10	29	5	24
Chemung	3	4	3	4
Columbia	10	7	5	3
Erie	26	84	14	68
Fulton	3	(D)	-	-
Genesee	4	12	1	(D)
Jefferson	3	(D)	-	-
Livingston	7	4	-	-
Monroe	17	85	3	(D)
Niagara	34	104	11	31
Oneida	5	5	-	-
Onondaga	15	42	5	21
Orange	13	27	4	9
Orleans	10	14	2	(D)
Oswego	4	4	-	-
Rensselaer	6	3	3	3
Saratoga	26	26	7	7
Schenectady	11	25	10	21
Schohane	6	27	3	(D)
Seneca	5	7	1	(D)
Suffolk	44	63	33	43
Ulster	11	38	3	(D)
Washington	12	71	7	68
Wayne	6	3	1	(D)
All other counties	28	43	4	6
CARROTS				
State Total				
New York 1982	136	942	39	251
1978	144	1 019	33	185
Counties, 1982				
Chautauqua	6	5	1	(D)
Erie	5	4	3	3
Essex	4	1	-	-
Monroe	7	5	-	-
Nassau	5	6	5	6
Niagara	5	1	-	-
Oneida	4	3	-	-
Onondaga	3	14	-	-
Orange	9	25	-	-
Oswego	10	8	2	(D)
Saratoga	3	(D)	-	-
Suffolk	16	8	15	8
Sullivan	5	1	3	1
Washington	4	2	1	(D)
Wayne	10	38	1	(D)
Westchester	3	(D)	1	(D)
Yates	6	214	-	-
All other counties	31	604	7	224
CAULIFLOWER				
State Total				
New York 1982	478	2 251	235	1 689
1978	405	1 656	198	1 123
Counties, 1982				
Albany	15	21	7	13
Cayuga	3	5	2	(D)
Chautauqua	10	29	4	19
Chenango	4	1	-	-
Columbia	5	19	3	(D)
Cortland	3	5	-	-
Delaware	5	67	-	-
Dutchess	8	17	3	(D)
Erie	49	264	18	145
Genesee	3	3	-	-

Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area		Harvested		Irrigated	
		Farms	Acres	Farms	Acres
CAULIFLOWER—Con.					
Counties, 1982—Con.					
Madison		3	1	-	-
Monroe		29	68	8	29
Niagara		38	31	6	7
Onondega		26	64	4	15
Ontario		5	10	1	(D)
Orange		11	26	2	(D)
Orleans		5	5	1	(D)
Oswego		6	27	3	(D)
Otsego		3	(D)	1	(D)
Rensseleer		9	47	4	18
St. Lawrence		5	2	-	-
Saratoga		3	(D)	1	(D)
Schenectady		6	29	6	29
Steuben		4	4	-	-
Suffolk		152	1 301	137	1 223
Tioga		3	1	3	1
Tompkins		4	3	2	(D)
Ulster		4	6	3	(D)
Weshington		4	2	2	(D)
Wayne		15	18	1	(D)
Yates		5	6	1	(D)
All other counties		33	157	12	128
CELERY					
State Total					
New York	1982	16	794	12	767
	1978	31	385	18	321
Counties, 1982					
Orenge		6	633	5	608
Wayne		5	(D)	2	(D)
All other counties		5	(D)	5	(D)
CHICORY					
State Total					
New York	1982	7	15	4	7
	1978	4	8	1	(D)
COLLARDS					
State Total					
New York	1982	40	127	20	84
	1978	39	283	17	222
Counties, 1982					
Erie		4	(D)	3	(D)
Monroe		3	9	1	(D)
Niagara		3	(D)	-	-
Suffolk		14	44	11	33
All other counties		16	45	5	18
CUCUMBERS AND PICKLES					
State Total					
New York	1982	532	2 393	153	467
	1978	614	2 861	137	866
Counties, 1982					
Albeny		27	29	10	12
Allegany		4	3	1	(D)
Broome		6	2	3	(D)
Cayuga		12	77	1	(D)
Chautauqua		14	11	5	3
Chemung		5	2	2	(D)
Chenango		6	1	-	-
Clinton		9	16	1	(D)
Columbia		10	8	2	(D)
Dutchess		11	9	8	4
Erie		39	118	13	38
Fulton		3	1	-	-
Genesee		8	(D)	2	(D)
Greene		4	(D)	-	-
Herkimer		3	(D)	-	-
Livingston		4	3	-	-
Monroe		25	307	3	(D)
Nassau		3	(D)	2	(D)
Niagara		47	215	10	(D)
Oneida		6	8	1	(D)
Onondega		17	14	3	(D)
Ontario		7	21	2	(D)
Orange		26	58	5	3
Orleans		34	664	3	35
Oswego		17	20	3	(D)
Otsego		3	(D)	1	(D)
Rensseleer		22	17	3	(D)
St. Lawrence		8	3	2	(D)
Saratoga		11	5	1	(D)
Schenectady		3	2	1	(D)

Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
CUCUMBERS AND PICKLES—Con.				
Counties, 1982—Con.				
Schoharie	4	3	3	3
Seneca	3	3	-	-
Suffolk	56	233	52	189
Sullivan	5	2	3	1
Tioga	6	1	1	(D)
Tompkins	4	1	-	-
Ulster	13	9	2	(D)
Warren	4	2	1	(D)
Washington	10	4	3	1
Wayne	10	9	-	-
Westchester	4	7	-	-
All other counties	19	7	2	(D)
EGGPLANT				
State Total				
New York 1982	147	191	62	91
1978	193	153	57	57
Counties, 1982				
Albany	9	6	6	3
Dutchess	4	5	3	1
Erie	11	15	6	11
Monroe	5	3	1	(D)
Nassau	4	(D)	1	(D)
Niagara	11	9	1	(D)
Onondege	11	10	3	5
Orange	9	17	2	(D)
Rensselaer	5	2	1	(D)
Rockland	4	5	-	-
Saratoga	7	3	1	(D)
Seneca	5	8	-	-
Suffolk	35	57	30	55
Wayne	5	(D)	-	-
All other counties	22	26	7	5
ENDIVE				
State Total				
New York 1982	26	176	12	132
1978	9	78	4	62
Counties, 1982				
Albany	4	6	1	(D)
Erie	3	(D)	3	(D)
Oswego	3	(D)	2	(D)
Suffolk	7	53	6	52
All other counties	9	29	-	-
ESCAROLE				
State Total				
New York 1982	31	153	18	115
1978	9	83	3	(D)
Counties, 1982				
Albany	4	5	1	(D)
Oneida	4	15	-	-
Suffolk	13	88	12	86
All other counties	10	46	5	(D)
GARLIC				
State Total				
New York 1982	9	5	2	(D)
1978	16	9	1	(D)
KALE				
State Total				
New York 1982	10	22	5	17
1978	3	6	2	(D)
LETTUCE AND ROMAINE				
State Total				
New York 1982	171	3 639	98	2 449
1978	214	3 706	107	2 687
Counties, 1982				
Albany	7	8	6	7
Chautauqua	6	(D)	1	(D)
Erie	12	70	8	44
Monroe	7	7	4	4
Nassau	3	8	3	6
Niagara	3	2	-	-
Oneida	3	(D)	-	-
Onondaga	5	8	-	-
Orange	28	1 509	17	606
Oswego	23	1 562	19	1 443

Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
LETTUCE AND ROMAINE—Con.				
Counties, 1982—Con.				
St. Lawrence	3	1	-	-
Steuben	3	(D)	1	(D)
Suffolk	35	195	30	183
Tompkins	3	(D)	2	(D)
Ulster	3	(D)	-	-
Wayne	4	(D)	-	-
Westchester	4	(D)	1	(D)
All other counties	19	21	6	6
MUSTARD GREENS				
State Total				
New York 1982	20	75	9	43
1978	22	172	14	151
Counties, 1982				
Erie	3	(D)	3	(D)
Suffolk	5	38	3	(D)
All other counties	12	(D)	3	4
DRY ONIONS				
State Total				
New York 1982	404	13 468	50	798
1978	421	14 092	63	1 366
Counties, 1982				
Cayuga	11	243	-	-
Chautauqua	3	1	3	1
Erie	9	5	1	(D)
Genesee	9	624	2	(D)
Madison	15	968	-	-
Monroe	7	(D)	1	(D)
Niagara	12	9	-	-
Oneida	4	(D)	1	(D)
Onondaga	3	(D)	-	-
Orange	184	7 085	6	287
Orleans	28	2 160	2	(D)
Oswego	26	919	6	107
Rensselaer	4	1	-	-
St. Lawrence	6	2	2	(D)
Schuyler	3	1	1	(D)
Steuben	7	368	1	(D)
Suffolk	14	91	12	80
Sullivan	4	(D)	-	-
Washington	3	1	3	1
Wayne	22	233	3	(D)
Yates	4	568	1	(D)
All other counties	26	140	5	10
GREEN ONIONS				
State Total				
New York 1982	82	904	21	73
1978	88	649	29	80
Counties, 1982				
Clinton	3	1	1	(D)
Erie	7	6	6	5
Niagara	5	2	-	-
Onondaga	4	15	-	-
Orange	15	657	-	-
Suffolk	12	27	8	5
Sullivan	4	1	3	(D)
All other counties	32	196	3	62
PARSLEY				
State Total				
New York 1982	28	40	21	34
1978	10	26	5	10
Counties, 1982				
Erie	4	(D)	4	(D)
Suffolk	15	28	13	26
All other counties	9	(D)	4	(D)
GREEN PEAS, EXCLUDING GREEN COWPEAS				
State Total				
New York 1982	353	8 839	57	332
1978	285	5 193	42	241
Counties, 1982				
Albany	8	6	2	(D)
Cayuga	33	887	2	(D)
Chautauqua	9	5	2	(D)
Chemung	5	2	1	(D)
Chenango	7	5	-	-
Clinton	3	3	1	(D)
Columbia	5	4	-	-
Delaware	3	3	1	(D)
Dutchess	8	14	5	3
Erie	21	25	9	13

Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
GREEN PEAS, EXCLUDING GREEN COWPEAS—Con.				
Counties, 1982—Con.				
Fulton	4	3	-	-
Genesee	39	2 752	2	(D)
Jefferson	4	6	1	(D)
Livingston	14	1 243	1	(D)
Monroe	8	257	2	(D)
Montgomery	3	(D)	-	-
Niagara	10	6	1	(D)
Oneida	6	82	-	-
Onondaga	11	23	3	(D)
Ontario	23	950	2	(D)
Orange	9	10	-	-
Orleans	3	(D)	-	-
Oswego	4	(D)	1	(D)
Otsego	6	(D)	2	(D)
Rensselaer	7	9	-	-
St. Lawrence	4	1	-	-
Saratoga	5	(D)	-	-
Schoharie	5	212	1	(D)
Suffolk	14	22	9	12
Sullivan	4	1	3	1
Tioga	3	(D)	1	(D)
Tompkins	8	27	1	(D)
Ulstar	3	(D)	-	-
Washington	3	(D)	2	(D)
Wayne	13	874	1	(D)
Wyoming	13	613	-	-
Yates	7	350	-	-
All other counties	18	45	1	(D)
HOT PEPPERS				
State Total				
New York 1982	80	56	21	18
1978	82	65	24	30
Counties, 1982				
Albeny	9	5	3	2
Chautauqua	3	(D)	-	-
Erie	9	7	3	3
Monroe	6	5	1	(D)
Niagara	8	3	-	-
Onondaga	8	9	1	(D)
Oranga	5	3	1	(D)
Saratoga	3	5	1	(D)
Suffolk	8	7	7	5
Wayne	3	(D)	1	(D)
All other counties	18	9	3	3
SWEET PEPPERS				
State Total				
New York 1982	580	1 416	200	602
1978	586	1 166	193	527
Counties, 1982				
Albany	31	66	12	32
Broome	5	2	2	(D)
Cattaraugus	4	(D)	-	-
Cayuga	12	16	3	7
Chautauqua	18	24	8	11
Chemung	5	4	2	(D)
Chanango	3	(D)	-	-
Columbia	9	11	6	5
Dutchess	7	13	2	(D)
Erie	32	120	11	103
Genesee	9	(D)	-	-
Greene	4	(D)	-	-
Livingston	5	(D)	-	-
Monroe	34	238	3	(D)
Nassau	4	(D)	2	(D)
Niagara	64	121	16	48
Oneida	4	2	1	(D)
Onondega	37	106	11	62
Ontario	5	7	2	(D)
Orange	27	81	6	40
Orleans	16	43	5	(D)
Oswego	12	10	2	(D)
Otsego	4	3	1	(D)
Rensselaar	16	27	4	14
Rockland	6	24	-	-
Saratoga	18	12	4	1
Schenectady	13	24	7	19
Schoharie	3	(D)	2	(D)
Schuylar	3	1	-	-
Seneca	6	33	-	-
Suffolk	78	213	66	198
Sullivan	3	(D)	1	(D)
Tioga	8	4	3	(D)
Tompkins	9	10	3	6
Ulster	8	19	2	(D)
Washington	11	7	5	5
Wayne	19	16	1	(D)
Westchester	5	13	-	-
Yates	6	4	2	(D)
All other counties	17	12	5	6

Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
PUMPKINS				
State Total				
New York 1982	537	1 647	92	370
1978	485	1 361	87	320
Counties, 1982				
Albany	19	34	1	(D)
Broome	3	(D)	-	-
Cattaraugus	3	(D)	-	-
Cayuga	8	29	2	(D)
Chautauqua	11	16	-	-
Chemung	3	(D)	1	(D)
Chenango	6	7	-	-
Clinton	4	5	2	(D)
Columbia	15	104	4	9
Cortland	3	(D)	-	-
Delaware	5	7	1	(D)
Dutchess	17	76	3	8
Erie	28	65	4	4
Genesee	9	23	-	-
Herkimer	3	(D)	-	-
Livingston	3	(D)	-	-
Madison	5	16	-	-
Monroe	32	101	2	(D)
Montgomery	3	5	1	(D)
Niagara	36	56	2	(D)
Oneida	9	36	-	-
Onondaga	25	46	1	(D)
Ontario	10	24	-	-
Orange	37	222	1	(D)
Orleans	13	21	-	-
Oswego	14	12	-	-
Otsego	3	(D)	2	(D)
Rensselaer	9	17	1	(D)
Rockland	6	26	-	-
St. Lawrence	9	6	-	-
Saratoga	15	15	2	(D)
Schenectady	9	11	6	6
Schoharie	4	7	3	6
Seneca	6	10	-	-
Suffolk	55	370	43	293
Sullivan	3	(Z)	-	-
Tioga	4	9	-	-
Tompkins	6	7	-	-
Ulster	23	88	3	(D)
Warren	3	3	-	-
Washington	3	1	2	(D)
Wayne	27	53	-	-
Westchester	8	48	2	(D)
Wyoming	3	(D)	1	(D)
All other counties	17	24	2	(D)
RADISHES				
State Total				
New York 1982	49	1 117	30	86
1978	62	376	28	96
Counties, 1982				
Albany	4	4	4	4
Erie	3	(D)	2	(D)
Monroe	3	4	3	4
Niagara	4	(D)	2	(D)
Onondaga	3	15	-	-
Suffolk	15	63	15	63
All other counties	17	1 017	4	2
RHUBARB				
State Total				
New York 1982	17	37	3	(D)
1978	14	86	4	3
SPINACH				
State Total				
New York 1982	64	1 707	44	768
1978	67	1 047	34	610
Counties, 1982				
Albany	7	13	6	12
Erie	6	25	5	20
Suffolk	26	424	22	418
All other counties	25	1 245	11	318

Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
SQUASH				
State Total				
New York 1982	619	1 999	129	275
1978	723	2 432	144	351
Counties, 1982				
Albany	28	81	11	36
Allegany	3	5	1	(D)
Broome	4	6	2	(D)
Cattaraugus	3	(D)	-	-
Cayuga	11	98	2	(D)
Chautauqua	14	27	1	(D)
Chemung	3	(D)	2	(D)
Chenango	4	6	-	-
Clinton	5	7	2	(D)
Columbia	12	44	4	(D)
Delaware	5	11	-	-
Dutchess	14	37	5	3
Erie	46	107	12	41
Genesee	11	10	-	-
Jefferson	3	(D)	-	-
Livingston	6	3	-	-
Madison	5	13	-	-
Monroe	35	206	6	27
Montgomery	4	(D)	1	(D)
Nassau	4	(D)	3	(D)
Niagara	62	119	8	14
Oneida	12	20	1	(D)
Onondaga	29	306	3	(D)
Ontario	11	99	1	(D)
Orange	23	29	5	3
Orleans	19	65	1	(D)
Oswego	18	69	4	14
Otsego	7	8	3	1
Rensselaer	14	14	-	-
Rockland	5	4	-	-
St. Lawrence	9	5	-	-
Saratoga	17	31	2	(D)
Schenectady	10	9	3	(D)
Schoharie	4	18	2	(D)
Schuyler	4	2	1	(D)
Seneca	10	21	1	(D)
Steuben	5	(D)	-	-
Suffolk	44	116	30	68
Sullivan	6	4	3	(D)
Tioga	8	9	1	(D)
Tompkins	5	4	1	(D)
Ulster	15	26	3	(D)
Washington	12	5	3	(D)
Wayne	26	193	-	-
Westchester	7	19	1	(D)
Wyoming	3	(D)	-	-
Yates	5	(D)	-	-
All other counties	9	24	-	-
SWEET CORN				
State Total				
New York 1982	1 862	48 760	290	4 776
1978	1 975	43 568	280	5 266
Counties, 1982				
Albany	42	436	10	85
Allegany	8	45	1	(D)
Broome	29	159	2	(D)
Cattaraugus	18	119	-	-
Cayuga	26	1 386	2	(D)
Chautauqua	60	487	12	145
Chemung	13	215	3	80
Chenango	24	115	-	-
Clinton	18	191	2	(D)
Columbia	31	644	11	173
Cortland	14	109	-	-
Delaware	24	104	1	(D)
Dutchess	34	1 795	8	203
Erie	112	1 324	23	359
Essex	7	26	1	(D)
Franklin	6	24	1	(D)
Fulton	7	27	-	-
Genesee	88	5 347	1	(D)
Greene	13	210	1	(D)
Herkimer	18	108	-	-
Jefferson	20	93	1	(D)
Lewis	9	49	1	(D)
Livingston	46	4 910	-	-
Madison	25	193	-	-
Monroe	119	5 431	11	330
Montgomery	9	116	1	(D)
Nassau	9	126	5	85
Niagara	138	676	21	88
Oneida	38	320	1	(D)
Onondaga	59	872	12	292

Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
SWEET CORN—Con.				
Counties, 1982—Con.				
Ontario	47	4 302	3	(D)
Orange	60	847	15	207
Orleens	45	2 467	4	18
Oswego	37	197	4	22
Otsego	16	59	3	(D)
Putnam	3	(D)	-	-
Rensseleer	42	831	7	93
Rockland	5	255	-	-
St. Lawrence	44	190	-	-
Saretoga	52	260	6	14
Schenectady	27	384	8	94
Schoharie	16	156	3	41
Schuyler	10	(D)	1	(D)
Seneca	21	225	-	-
Steuben	20	75	-	-
Suffolk	93	1 393	76	1 095
Sulliven	23	90	-	-
Tioga	17	191	4	57
Tompkins	19	150	4	13
Ulster	30	3 088	10	984
Warren	6	89	-	-
Washington	21	355	4	(D)
Wayne	78	3 918	4	12
Westchester	12	170	1	(D)
Wyoming	26	971	1	(D)
Yates	28	2 380	-	-
TOMATOES				
State Total				
New York 1982	1 143	4 738	311	1 328
1978	1 213	4 835	339	1 655
Counties, 1982				
Albany	40	103	18	44
Allegany	3	2	-	-
Broome	10	8	4	4
Cattaraugus	4	(D)	-	-
Cayuga	16	53	3	8
Cheutauqua	42	640	14	71
Chemung	10	6	4	5
Chenango	10	10	-	-
Clinton	11	21	2	(D)
Columbia	19	28	12	16
Cortland	4	5	-	-
Deleware	8	4	1	(D)
Dutchess	20	52	8	10
Erie	82	892	18	94
Fulton	5	3	-	-
Genesee	16	(D)	2	(D)
Greene	9	46	-	-
Herkimer	11	18	-	-
Jefferson	7	(D)	1	(D)
Livingston	8	7	-	-
Madison	9	7	-	-
Monroe	55	239	10	35
Nassau	10	33	6	12
Niegara	128	937	27	256
Oneida	12	17	2	(D)
Onondaga	54	162	13	73
Ontario	11	15	2	(D)
Orange	55	149	12	52
Orleens	33	175	6	(D)
Oswego	28	46	4	19
Otsego	9	7	3	1
Putnam	3	3	-	-
Rensselaer	28	29	3	(D)
Rockland	10	45	1	(D)
St. Lawrence	20	17	5	7
Saretoga	39	44	6	4
Schenectady	24	42	14	30
Schoharie	6	15	3	10
Schuyler	6	2	1	(D)
Seneca	9	28	1	(D)
Steuben	9	9	-	-
Suffolk	99	448	73	382
Sulliven	5	4	2	(D)
Tioga	12	9	4	5
Tompkins	11	14	2	(D)
Ulster	29	41	8	8
Werren	4	3	1	(D)
Washington	20	59	7	53
Wayne	42	44	2	(D)
Westchester	11	54	1	(D)
Wyoming	5	6	2	(D)
Yates	9	17	1	(D)
All other counties	5	13	2	(D)

Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Gaographic area		Harvested		Irrigated	
		Farms	Acres	Farms	Acres
TURNIPS					
State Total					
New York	1982	42	96	5	2
	1978	40	88	7	4
Counties, 1982					
Albany		8	21	-	-
Monroe		3	3	-	-
Onondaga		4	31	-	-
Rensselaer		7	13	-	-
Suffolk		3	1	2	(D)
All other counties		17	27	3	(D)
TURNIP GREENS					
State Total					
New York	1982	13	33	6	16
	1978	28	111	13	58
MIXED VEGETABLES					
State Total					
New York	1982	146	396	44	144
	1978	187	483	43	154
Counties, 1982					
Albany		3	5	3	3
Cayuga		3	(D)	-	-
Chautauqua		6	30	3	17
Columbia		9	17	6	8
Erie		3	6	-	-
Niagara		8	16	1	(D)
Orange		7	17	3	3
Orleans		7	16	-	-
Oswego		3	(D)	-	-
Rensselaer		3	(D)	-	-
St. Lawrence		5	5	-	-
Saratoga		7	10	2	(D)
Seneca		4	7	-	-
Suffolk		18	63	16	61
Ulster		7	25	3	(D)
Washington		3	7	1	(D)
Wayne		3	19	-	-
Westchester		3	5	1	(D)
Wyoming		3	2	-	-
All other counties		41	139	5	39
WATERMELONS					
State Total					
New York	1982	48	53	16	16
	1978	66	56	17	19
OTHER VEGETABLES					
State Total					
New York	1982	33	606	16	541
	1978	111	493	41	275
Counties, 1982					
Dutchess		3	3	1	(D)
Monroe		4	8	1	(D)
Suffolk		9	464	9	464
All other counties		17	130	5	75

Table 28. **Fruits and Nuts: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Total			Nonbearing age		Bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Pounds
LAND IN ORCHARDS									
State Total									
New York 1982	3 955	137 356	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1978	4 111	135 015	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Counties, 1982									
Albany	11	568	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Allegany	8	28	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Broome	25	193	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Cattaraugus	41	637	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Cayuga	40	428	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Chautauqua	934	19 761	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Chemung	11	31	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Chenango	19	68	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Clinton	26	3 340	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Columbia	129	7 123	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Cortland	7	10	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Delaware	18	88	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Dutchess	81	2 965	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Erie	123	2 375	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Essex	12	314	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Fulton	11	97	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Genesee	11	58	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Greene	16	221	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Herkimer	9	46	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Jefferson	11	58	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Lewis	5	11	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Livingston	29	128	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Madison	16	221	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Monroe	113	4 411	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Montgomery	13	54	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Niagara	358	12 625	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Oneida	30	368	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Onondaga	52	1 526	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Ontario	120	2 109	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Orange	60	2 836	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Orleans	149	8 876	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Oswego	41	1 076	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Otsego	12	86	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Putnam	9	189	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Rensselaer	18	233	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Rockland	8	159	(X)	(X)	(X)	(X)	(X)	(X)	(X)
St. Lawrence	26	123	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Saratoga	33	903	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Schenectady	14	98	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Schoharie	22	410	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Schuyler	74	2 463	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Seneca	51	1 103	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Steuben	113	3 737	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Suffolk	62	1 009	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Sullivan	23	112	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Tioga	15	36	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Tompkins	24	219	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Ulster	175	15 629	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Washington	22	464	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Wayne	399	28 828	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Westchester	23	511	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Wyoming	31	344	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Yates	286	8 037	(X)	(X)	(X)	(X)	(X)	(X)	(X)
All other counties	5	17	(X)	(X)	(X)	(X)	(X)	(X)	(X)
APPLES									
State Total									
New York 1982	2 055	78 115	6 060 664	1 314	1 521 633	1 834	4 539 031	1 508	1 011 399 446
1978	2 105	75 771	4 832 723	1 181	1 052 140	1 953	3 780 583	1 654	1 019 142 105
Counties, 1982									
Albany	10	(D)	29 468	9	(D)	10	(D)	4	(D)
Allegany	7	19	704	5	142	7	562	5	(D)
Broome	24	137	(D)	14	(D)	18	(D)	11	(D)
Cattaraugus	16	34	953	11	353	11	600	5	(D)
Cayuga	36	342	17 842	25	3 644	27	14 198	24	2 202 292
Chautauqua	55	280	13 380	24	3 801	50	9 579	37	1 357 020
Chemung	11	27	2 218	6	672	10	1 546	4	6 020
Chenango	18	61	2 572	13	977	13	1 595	8	(D)
Clinton	26	3 339	219 754	22	67 653	24	152 101	23	45 522 017
Columbia	109	5 805	430 374	79	187 261	96	243 113	90	53 664 810
Cortland	7	7	113	7	101	3	12	1	(D)
Delaware	18	76	2 296	11	742	13	1 554	5	(D)
Dutchess	43	2 562	196 519	26	43 417	42	153 102	38	28 606 203
Erie	41	73	2 542	21	521	29	2 021	17	152 659
Essex	12	313	18 038	10	(D)	12	(D)	9	4 562 521
Fulton	10	(D)	4 169	6	1 336	7	2 833	6	682 556
Genesee	10	52	2 782	6	(D)	8	(D)	5	(D)
Greene	16	174	5 451	11	584	13	4 867	10	1 758 620
Herkimer	9	39	3 039	5	(D)	5	(D)	4	(D)
Jefferson	9	53	4 332	9	2 160	5	2 172	1	(D)
Lewis	5	11	343	5	233	5	110	2	(D)
Livingston	24	38	1 959	14	763	21	1 196	16	199 610
Madison	16	215	19 355	12	7 484	13	11 871	10	1 264 950
Monroe	89	3 275	296 982	40	51 679	85	245 303	80	55 085 356
Montgomery	11	42	2 079	8	589	5	1 490	3	241 000
Niagara	190	6 552	651 993	114	186 755	178	465 238	150	90 454 496
Oneida	28	357	35 985	21	12 429	21	23 556	14	2 819 060
Onondaga	50	1 500	135 646	30	22 507	42	113 139	31	18 915 560
Ontario	31	610	134 359	20	(D)	27	(D)	18	7 956 983
Orange	55	2 608	202 570	37	60 731	48	141 839	36	29 960 417

Table 28. **Fruits and Nuts: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Total			Nonbearing age		Bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Pounds
APPLES—Con.									
Counties, 1982—Con.									
Orleans	132	6 985	601 640	65	136 176	126	465 464	114	107 618 880
Oswego	36	876	66 397	22	12 020	35	54 377	27	8 000 210
Otsego	11	81	5 542	6	458	11	5 084	6	11 030
Putnam	8	153	(D)	4	(D)	7	(D)	3	(D)
Rensselaer	16	209	13 143	15	5 746	14	7 397	8	1 484 375
Rockland	5	129	(D)	3	(D)	5	(D)	5	1 743 886
St. Lawrence	26	112	7 583	21	3 088	20	4 495	13	52 630
Saratoga	32	879	47 173	23	7 252	31	39 921	30	8 878 217
Schenectady	14	92	6 144	11	1 626	12	4 518	12	492 125
Schoharie	19	388	19 598	14	13 359	18	6 239	17	1 238 370
Schuyler	16	37	1 255	8	429	14	826	11	76 880
Seneca	15	169	11 450	9	5 525	12	5 925	8	1 710 202
Steuben	22	55	3 156	17	1 028	17	2 128	10	11 920
Suffolk	38	190	25 682	22	6 953	32	18 729	25	1 194 479
Sullivan	23	99	5 868	16	3 778	20	2 090	9	167 685
Tioga	11	22	1 375	9	(D)	10	(D)	6	1 425
Tompkins	20	181	20 406	14	2 491	17	17 915	15	1 294 700
Ulster	154	14 342	1 047 319	109	235 792	149	811 527	129	149 825 372
Washington	22	455	29 804	18	9 538	19	20 266	15	6 745 528
Wayne	371	22 491	1 601 659	234	333 149	352	1 268 510	322	355 587 859
Westchester	22	400	22 250	17	4 011	18	18 239	16	2 821 344
Wyoming	31	325	26 371	19	7 719	28	18 652	23	4 030 612
Yates	20	217	16 125	14	2 260	15	13 865	15	3 033 430
All other counties	5	14	824	3	92	4	732	2	(D)
APRICOTS									
State Total									
New York 1982	57	42	4 619	47	2 157	30	2 462	21	95 706
1978	70	31	1 812	49	1 370	35	442	22	7 463
CHERRIES									
State Total									
New York 1982	809	8 544	716 507	473	244 940	690	471 567	540	26 814 101
1978	740	7 502	591 394	360	182 486	672	408 908	553	23 744 151
Counties, 1982									
Broome	6	14	1 108	4	(D)	4	(D)	-	-
Cayuga	9	(D)	(D)	4	(D)	6	(D)	5	(D)
Chautauqua	26	129	12 459	10	(D)	22	(D)	16	449 039
Chenango	3	(Z)	10	2	(D)	1	(D)	-	-
Columbia	35	145	8 804	22	2 157	26	6 647	20	332 435
Cortland	5	1	26	5	26	-	-	-	-
Delaware	4	3	(D)	2	(D)	3	(D)	-	-
Dutchess	6	6	256	5	(D)	4	(D)	3	(D)
Erie	12	62	3 396	9	(D)	8	(D)	5	(D)
Greene	5	2	98	3	38	4	60	-	-
Herkimer	3	1	20	2	(D)	1	(D)	-	-
Jefferson	5	4	260	5	148	3	112	1	(D)
Livingston	9	18	(D)	4	(D)	7	(D)	4	(D)
Madison	5	1	20	4	(D)	2	(D)	1	(D)
Monroe	38	640	42 362	18	11 227	35	31 135	31	2 093 875
Montgomery	4	1	17	4	(D)	1	(D)	-	-
Niagara	134	1 568	143 501	64	52 540	128	90 961	98	4 850 932
Oneida	6	3	59	3	27	4	32	3	(D)
Onondaga	7	18	(D)	6	(D)	4	35	4	199
Ontario	20	36	(D)	11	596	16	(D)	9	49 742
Orange	13	8	280	10	105	9	175	8	(D)
Orleans	66	1 396	126 038	37	53 421	65	72 617	58	5 517 556
Oswego	7	(D)	(D)	5	(D)	5	(D)	3	(D)
Rensselaer	3	4	(D)	3	(D)	3	22	3	(D)
St. Lawrence	6	2	102	3	(D)	5	(D)	3	(D)
Schenectady	3	1	17	1	(D)	3	(D)	2	(D)
Schuyler	16	72	3 966	6	348	15	3 618	13	140 841
Seneca	10	18	641	3	46	8	595	6	31 500
Steuben	6	2	31	6	(D)	3	(D)	1	(D)
Suffolk	17	6	418	15	178	8	240	1	(D)
Sullivan	5	5	(D)	3	(D)	3	(D)	2	(D)
Tioga	7	2	234	6	(D)	4	(D)	2	(D)
Tompkins	11	8	885	4	(D)	11	(D)	7	(D)
Ulster	30	90	6 174	16	1 205	28	4 969	22	302 058
Wayne	220	4 166	350 143	139	113 718	206	236 425	185	12 636 573
Westchester	8	2	230	7	(D)	3	(D)	1	(D)
Wyoming	10	4	233	7	(D)	6	(D)	3	(D)
Yates	12	19	1 483	4	(D)	12	(D)	10	16 680
All other counties	19	12	511	11	137	14	374	10	4 782
GRAPES (SEE TEXT) (FRESH WEIGHT)									
State Total									
New York 1982	2 207	42 832	26 947 622	500	1 409 606	2 169	25 538 016	1 875	310 763 223
1978	2 242	43 073	26 729 313	414	1 024 395	2 204	25 704 918	2 023	354 068 556
Counties, 1982									
Albany	5	8	4 016	1	(D)	4	(D)	2	(D)
Broome	7	7	2 977	-	-	7	2 977	4	1 003
Cattaraugus	30	595	406 102	5	7 674	28	398 428	22	4 928 511
Cayuga	12	2	1 193	2	(D)	11	(D)	3	(D)
Chautauqua	913	19 166	11 930 410	143	297 863	913	11 632 547	852	149 299 808
Chemung	6	2	901	1	(D)	6	(D)	6	436
Chenango	5	2	1 365	3	(D)	2	(D)	-	-
Columbia	52	380	217 119	4	700	51	216 419	43	1 890 432
Delaware	4	4	1 908	-	-	4	1 908	-	-
Dutchess	20	227	116 218	10	41 105	20	75 113	16	439 787

Table 28. **Fruits and Nuts: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Total			Nonbearing age		Bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Pounds
GRAPES (SEE TEXT) (FRESH WEIGHT)—Con.									
Counties, 1982—Con.									
Erie	93	2 217	1 338 522	14	30 006	91	1 308 516	76	20 698 283
Essex	5	1	528	-	-	5	528	3	45
Genesee	3	(D)	(D)	-	-	3	(D)	3	(D)
Greene	6	4	2 021	-	-	6	2 021	-	-
Livingston	16	59	36 237	7	(D)	16	(D)	10	(D)
Madison	4	2	765	-	-	4	765	1	(D)
Monroe	20	116	54 260	6	5 603	19	48 657	16	(D)
Montgomery	6	2	1 394	-	-	6	1 394	-	-
Niagara	185	2 571	1 423 592	48	56 804	185	1 366 788	162	13 927 728
Oneida	6	5	1 185	1	(D)	6	(D)	-	-
Onondaga	10	4	1 803	-	-	10	1 803	7	(D)
Ontario	98	1 315	819 723	28	47 543	96	772 180	81	6 383 845
Orange	17	41	22 286	6	6 553	13	15 733	10	121 289
Orleans	6	23	(D)	-	-	6	(D)	5	(D)
Oswego	9	2	1 205	1	(D)	9	(D)	5	1 451
Putnam	3	(D)	3 720	-	-	3	3 720	-	-
Rensselaer	9	8	3 832	-	-	9	3 832	2	(D)
St. Lawrence	7	4	1 786	-	-	7	1 786	-	-
Saratoga	3	(D)	(D)	1	(D)	2	(D)	1	(D)
Schenectady	3	1	(D)	1	(D)	3	(D)	2	(D)
Schoharie	5	2	584	2	(D)	5	(D)	3	248
Schuyler	65	2 294	1 504 696	14	104 275	65	1 400 421	58	15 302 780
Seneca	39	883	576 453	25	58 070	36	518 383	32	6 060 681
Steuben	96	3 659	2 559 258	28	205 300	93	2 353 958	84	23 891 096
Suffolk	27	341	221 240	11	95 765	22	125 475	16	668 200
Sullivan	3	1	430	-	-	3	430	-	-
Tioga	8	3	1 580	2	(D)	8	(D)	2	(D)
Tompkins	10	11	6 344	4	(D)	9	(D)	5	2 800
Ulster	38	497	268 042	13	33 198	35	234 844	26	1 040 832
Washington	3	1	560	2	(D)	3	(D)	1	(D)
Wayne	42	558	260 817	12	(D)	41	(D)	36	3 084 852
Westchester	6	(D)	(D)	4	(D)	5	(D)	5	(D)
Wyoming	11	4	2 330	1	(D)	10	(D)	2	(D)
Yates	279	7 777	5 117 196	98	373 319	279	4 743 877	270	61 654 710
All other counties	12	7	3 266	2	(D)	10	3 204	3	24 400
NECTARINES									
State Total									
New York 1982	34	31	2 682	25	727	20	1 955	13	106 783
1978	4	5	340	2	(D)	3	(D)	3	(D)
PEACHES									
State Total									
New York 1982	685	3 038	299 682	412	70 180	525	229 502	372	14 519 939
1978	658	3 052	304 879	401	89 885	522	214 994	423	14 454 800
Counties, 1982									
Albany	3	(D)	143	3	23	3	120	1	(D)
Cayuga	13	10	511	11	230	8	281	4	(D)
Chautauqua	32	142	15 681	23	10 228	26	5 453	22	363 761
Columbia	32	123	10 789	18	1 179	26	9 610	17	416 398
Delaware	4	4	152	4	41	3	111	-	-
Dutchess	12	54	2 724	6	1 200	11	1 524	11	122 546
Erie	9	9	(D)	7	(D)	3	(D)	2	(D)
Greene	8	2	102	6	23	7	79	1	(D)
Livingston	9	5	542	7	210	6	332	3	3 066
Madison	3	(D)	6	3	6	-	-	-	-
Monroe	34	233	17 589	16	1 658	29	15 931	23	1 360 002
Niagara	120	753	82 119	58	9 689	104	72 430	76	4 277 233
Oneida	5	2	26	3	(D)	2	(D)	2	(D)
Onondaga	4	(D)	(D)	4	28	2	(D)	2	(D)
Ontario	21	54	9 273	15	(D)	12	(D)	6	(D)
Orange	26	84	8 862	18	2 133	19	6 729	16	587 716
Orleans	50	207	24 712	31	8 715	36	15 997	30	581 726
Oswego	3	(D)	(D)	2	(D)	1	(D)	1	(D)
Putnam	3	15	1 442	1	(D)	3	(D)	2	(D)
Rockland	5	30	2 128	1	(D)	5	(D)	3	158 000
Schoharie	4	1	(D)	4	(D)	1	(D)	1	(D)
Schuyler	6	37	4 702	4	326	5	4 376	4	(D)
Seneca	8	28	4 906	5	1 006	4	3 900	2	(D)
Steuben	8	11	(D)	6	115	5	(D)	3	(D)
Suffolk	41	399	39 874	17	3 809	35	36 065	25	2 915 208
Sullivan	8	4	64	7	24	4	40	2	(D)
Tioga	7	2	211	6	(D)	4	(D)	2	(D)
Tompkins	6	(D)	(D)	5	(D)	5	(D)	2	(D)
Ulster	40	147	9 968	29	2 981	33	6 987	21	552 465
Wayne	106	558	51 012	55	21 997	88	29 015	68	1 838 060
Westchester	17	57	3 161	10	524	12	2 637	8	262 936
Wyoming	6	1	34	5	(D)	1	(D)	-	-
Yates	12	21	3 046	6	(D)	10	(D)	9	19 200
All other counties	20	15	730	16	110	12	620	3	1 090

Table 28. **Fruits and Nuts: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Total			Nonbearing age		Bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Pounds
PEARS									
State Total									
New York 1982	618	3 568	334 271	229	43 986	546	290 285	439	31 216 098
1978	821	4 119	352 824	308	45 691	735	307 133	611	28 584 074
Counties, 1982									
Albany	3	(D)	(D)	1	(D)	3	(D)	2	(D)
Broome	6	30	(D)	4	(D)	4	(D)	2	(D)
Cattaraugus	4	2	31	1	(D)	4	(D)	2	(D)
Cayuga	13	48	(D)	6	(D)	11	(D)	8	25 151
Chautauqua	7	9	(D)	3	(D)	6	(D)	3	13 000
Chemung	3	2	(D)	1	(D)	3	(D)	2	(D)
Columbia	53	551	55 473	20	17 912	49	37 561	44	4 865 672
Cortland	3	1	10	3	10	-	-	-	-
Dutchess	13	87	6 031	9	1 439	13	4 592	10	558 820
Erie	18	8	259	11	65	11	194	5	1 275
Genesee	3	(D)	(D)	1	(D)	3	(D)	2	(D)
Greene	6	(D)	(D)	2	(D)	4	(D)	3	(D)
Herkimer	3	2	87	2	(D)	3	(D)	1	(D)
Livingston	3	1	16	2	(D)	2	(D)	2	(D)
Madison	5	2	68	3	(D)	3	(D)	2	(D)
Monroe	19	104	7 226	5	(D)	15	(D)	14	546 924
Niagara	103	775	85 149	21	7 949	101	77 200	81	7 602 205
Oneida	3	(D)	16	2	(D)	2	(D)	1	(D)
Onondaga	7	2	59	4	8	6	51	5	2 203
Ontario	11	23	1 935	3	(D)	9	(D)	4	(D)
Orange	17	70	6 095	11	853	14	5 242	10	489 920
Orleans	29	233	19 196	4	960	28	18 236	24	1 690 185
Oswego	18	126	15 579	9	1 121	17	14 458	12	1 179 562
Putnam	5	10	(D)	2	(D)	5	352	1	(D)
St. Lawrence	6	2	(D)	6	(D)	1	(D)	-	-
Saratoga	7	(D)	(D)	4	(D)	6	(D)	5	(D)
Schenectady	5	1	128	3	(D)	3	(D)	2	(D)
Schoharie	4	(D)	(D)	1	(D)	4	(D)	3	(D)
Schuyler	4	4	195	2	(D)	4	(D)	4	2 270
Seneca	3	2	(D)	1	(D)	2	(D)	1	(D)
Steuben	4	1	35	2	(D)	3	(D)	2	(D)
Suffolk	15	63	4 917	6	323	10	4 594	7	(D)
Sullivan	4	1	17	3	(D)	1	(D)	1	(D)
Tioga	8	4	436	5	37	7	399	4	(D)
Tompkins	3	(D)	(D)	1	(D)	3	(D)	2	(D)
Ulster	57	507	40 416	26	4 089	55	36 327	47	4 747 692
Wayne	108	751	73 256	27	4 890	104	68 366	100	8 086 526
Westchester	10	22	1 068	4	(D)	8	(D)	5	(D)
Wyoming	9	9	742	2	(D)	7	(D)	5	14 175
All other counties	16	21	1 139	6	55	12	1 084	11	104 900
PLUMS AND PRUNES (SEE TEXT) (FRESH WEIGHT)									
State Total									
New York 1982	341	1 049	90 158	161	24 317	279	65 841	232	3 944 436
1978	459	1 246	107 214	161	21 229	390	85 985	305	5 406 077
Counties, 1982									
Cayuga	6	3	128	3	9	6	119	4	(D)
Chautauqua	6	1	56	3	13	4	43	3	4 825
Chemung	4	(D)	20	1	(D)	4	(D)	2	(D)
Columbia	25	111	8 975	13	1 166	22	7 809	20	520 108
Cortland	3	1	12	3	(D)	1	(D)	1	(D)
Dutchess	7	22	1 224	4	200	7	1 024	6	49 410
Erie	11	3	80	8	29	8	51	6	3 180
Genesee	3	1	(D)	1	(D)	3	(D)	1	(D)
Greene	5	(D)	104	4	(D)	1	(D)	1	(D)
Herkimer	3	(D)	(D)	-	-	3	(D)	1	(D)
Livingston	3	(D)	(D)	-	-	3	(D)	3	55
Madison	5	1	15	3	(D)	2	(D)	1	(D)
Monroe	10	34	3 405	3	(D)	10	(D)	8	(D)
Niagara	66	379	32 940	24	11 397	63	21 543	52	1 462 826
Ontario	5	(D)	(D)	3	(D)	3	(D)	3	(D)
Orange	8	17	1 366	5	(D)	5	(D)	5	209 192
Orleans	9	31	2 780	1	(D)	9	(D)	9	149 685
St. Lawrence	6	(D)	107	5	(D)	2	(D)	2	(D)
Saratoga	6	4	(D)	3	9	4	(D)	2	(D)
Schoharie	6	8	605	2	(D)	6	(D)	5	16 360
Schuyler	6	20	1 260	2	(D)	6	(D)	6	3 008
Seneca	3	(D)	210	2	(D)	1	(D)	1	(D)
Steuben	4	1	18	4	18	-	-	-	-
Suffolk	7	2	59	4	40	3	19	3	(D)
Tioga	3	(D)	21	1	(D)	3	(D)	2	(D)
Tompkins	5	2	90	2	(D)	4	(D)	1	(D)
Ulster	17	39	3 307	9	910	16	2 397	14	214 046
Washington	3	1	42	3	42	-	-	-	-
Wayne	61	296	27 299	28	8 232	54	19 067	49	912 854
Westchester	5	10	945	1	(D)	5	(D)	3	(D)
Wyoming	3	(D)	(D)	2	(D)	3	175	3	7 400
All other counties	27	29	1 345	14	463	18	882	15	92 637

Table 28. **Fruits and Nuts: 1982 and 1978**—Con.

[For meaning of abbrevietions end symbols, see introductory text]

Geographic eree	Total			Nonbearing age		Bearing ege		Hervested	
	Farms	Acres	Trees or vines	Ferms	Trees or vines	Farms	Trees or vines	Ferms	Pounds
OTHER NUTS (IN SHELL)									
State Total									
New York 1982	20	52	1 739	12	583	15	1 156	5	2 870
1978	78	104	3 226	45	1 433	55	1 793	36	13 305
OTHER FRUITS AND NUTS (SEE TEXT)									
State Total									
New York 1982	11	17	1 037	9	222	9	815	5	47 008
1978	-	-	-	-	-	-	-	-	-

Table 29. **Berries Harvested for Sale: 1982 and 1978**

[For meaning of abbrevietions end symbols, see introductory text]

Geographic eree	Harvested			Irrigeted	
	Farms	Acres	Ouantity	Ferms	Acres
BERRIES					
State Total					
New York 1982	917	3 687	(X)	340	1 883
1978	894	3 195	(X)	279	1 567
Counties, 1982					
Albany	11	24	(X)	8	19
Allegany	9	16	(X)	1	(D)
Broome	11	54	(X)	5	37
Cattaraugus	14	100	(X)	2	(D)
Cayuga	16	119	(X)	5	52
Cheuteuque	37	135	(X)	11	57
Chemung	7	(D)	(X)	4	22
Chenango	15	(D)	(X)	5	19
Clinton	11	(D)	(X)	3	(D)
Columbie	18	39	(X)	4	16
Cortlend	5	15	(X)	-	-
Deleware	5	(D)	(X)	3	2
Dutchess	21	114	(X)	9	81
Erie	44	680	(X)	18	195
Essex	4	12	(X)	1	(D)
Frenklin	3	(D)	(X)	2	(D)
Fulton	14	36	(X)	5	8
Genesee	14	29	(X)	4	10
Greene	3	(D)	(X)	1	(D)
Herkimer	6	11	(X)	-	-
Jefferson	11	74	(X)	4	47
Lewis	4	(D)	(X)	3	10
Livingston	10	33	(X)	1	(D)
Medison	8	6	(X)	-	-
Monroe	54	212	(X)	16	82
Montgomery	4	22	(X)	2	(D)
Niagere	51	158	(X)	12	50
Oneide	12	28	(X)	1	(D)
Onondaga	27	222	(X)	12	191
Ontario	25	71	(X)	6	33
Orenge	22	49	(X)	6	20
Orleans	28	51	(X)	8	25
Oswego	33	254	(X)	13	208
Otsego	9	(D)	(X)	4	(D)
Rensselaer	21	54	(X)	7	24
Rockland	3	(D)	(X)	-	-
St. Lawrence	16	38	(X)	7	24
Seretoge	29	(D)	(X)	5	9
Schenectedy	13	23	(X)	9	18
Schoherie	5	26	(X)	5	26
Schuyler	6	10	(X)	2	(D)
Seneca	9	20	(X)	1	(D)
Steuben	17	87	(X)	9	52
Suffolk	80	291	(X)	62	237
Sulliven	5	14	(X)	2	(D)
Tioge	10	(D)	(X)	3	(D)
Tompkins	12	51	(X)	5	33
Ulster	30	60	(X)	14	37
Weshington	12	42	(X)	8	26
Weyne	53	73	(X)	13	35
Wyoming	9	20	(X)	4	8
Yetes	14	59	(X)	1	(D)
All other counties	7	11	(X)	4	9
BLACKBERRIES (POUNDS)					
State Total					
New York 1982	32	34	36 873	4	(D)
1978	34	43	63 240	6	8

Table 29. Berries Harvested for Sale: 1982 and 1978—Con.

[For meaning of abbreviations end symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
TAME BLUEBERRIES (POUNDS)					
State Total					
New York 1982	116	419	1 165 174	29	186
1978	100	263	521 790	18	84
Counties, 1982					
Allegany	5	(D)	(D)	-	-
Broome	8	(D)	42 025	1	(D)
Cattaraugus	8	71	271 350	-	-
Chautauqua	8	15	16 989	-	-
Chenango	4	3	3 396	1	(D)
Erie	3	(D)	(D)	1	(D)
Fulton	3	(D)	(D)	-	-
Monroe	3	(D)	(D)	1	(D)
Niagara	9	22	32 085	6	(D)
Orleans	3	(D)	(D)	1	(D)
Oswego	10	118	447 891	5	102
Saratoga	6	10	9 490	3	(D)
Steuben	5	17	22 330	-	-
Suffolk	3	2	(D)	3	2
Tioga	4	(D)	16 860	-	-
Yates	3	6	1 200	-	-
All other counties	31	99	240 556	7	61
WILD BLUEBERRIES (POUNDS)					
State Total					
New York 1982	5	33	26 160	-	-
1978	13	272	207 290	2	(D)
RASPBERRIES (POUNDS)					
State Total					
New York 1982	259	357	468 873	73	147
1978	236	314	324 553	59	83
Counties, 1982					
Albany	5	(D)	11 320	3	(D)
Allegany	4	4	6 030	1	(D)
Broome	3	(D)	(D)	-	-
Cayuga	3	(D)	(D)	-	-
Chautauqua	9	15	14 183	3	(D)
Clinton	3	(D)	2 720	-	-
Columbia	3	1	1 648	-	-
Dutchess	5	20	(D)	1	(D)
Erie	11	41	45 890	6	30
Fulton	3	(D)	(D)	1	(D)
Genesee	3	2	2 655	-	-
Livingston	5	5	2 832	-	-
Monroe	16	27	32 368	4	(D)
Niagara	25	(D)	19 350	2	(D)
Oneida	4	(D)	2 260	1	(D)
Onondaga	7	(D)	(D)	2	(D)
Ontario	13	(D)	41 690	3	10
Orange	5	(D)	675	-	-
Orleans	10	(D)	37 473	3	(D)
Oswego	6	10	(D)	2	(D)
Rensselaer	8	7	11 749	2	(D)
Saratoga	4	5	(D)	-	-
Schenectady	4	(D)	1 538	3	(D)
Schoharie	4	(D)	(D)	2	(D)
Seneca	3	2	(D)	-	-
Steuben	5	6	6 150	2	(D)
Suffolk	13	22	25 683	10	20
Tompkins	7	8	9 970	1	(D)
Ulster	12	(D)	9 250	4	1
Washington	7	6	11 535	5	(D)
Wayne	12	12	11 674	2	(D)
Yates	9	22	31 169	1	(D)
All other counties	28	30	35 942	9	7
STRAWBERRIES (POUNDS)					
State Total					
New York 1982	717	2 817	10 277 679	310	1 528
1978	684	2 271	10 823 788	248	1 384
Counties, 1982					
Albany	9	15	63 633	7	(D)
Allegany	3	(D)	(D)	1	(D)
Broome	5	36	95 306	4	(D)
Cattaraugus	6	(D)	(D)	2	(D)
Cayuga	15	87	371 927	5	(D)
Chautauqua	20	83	548 685	10	(D)
Chemung	7	31	54 750	4	(D)
Chenango	11	24	74 893	4	(D)
Clinton	10	20	63 148	3	(D)
Columbia	16	37	109 012	4	16
Cortland	3	(D)	(D)	-	-
Dutchess	16	78	496 393	8	(D)
Erie	40	623	2 478 289	18	154
Essex	3	(D)	17 000	1	(D)
Franklin	3	(D)	(D)	2	(D)
Fulton	9	22	50 717	4	(D)
Genesee	13	28	108 591	4	10
Greene	3	(D)	(D)	1	(D)
Herkimer	6	10	24 000	-	-
Jefferson	10	67	253 510	4	(D)

Table 29. Berries Harvested for Sale: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
STRAWBERRIES (POUNDS)—Con.					
Counties, 1982—Con.					
Lewis	3	11	18 000	3	(D)
Livingston	9	29	(D)	1	(D)
Madison	6	5	(D)	-	-
Monroe	47	182	530 995	16	73
Montgomery	4	22	29 600	2	(D)
Niagara	36	113	353 908	8	45
Oneida	10	(D)	57 246	1	(D)
Onondaga	23	176	624 772	12	147
Ontario	18	49	168 950	6	24
Orange	19	46	223 323	6	20
Orleans	23	38	163 239	7	23
Oswego	26	125	132 735	11	(D)
Otsego	6	20	(D)	4	(D)
Rensselaer	13	30	113 200	6	(D)
Rockland	3	(D)	(D)	-	-
St. Lawrence	16	36	179 802	7	(D)
Seratoga	19	16	60 033	2	(D)
Schenectady	11	21	56 010	8	(D)
Schoharie	3	(D)	(D)	3	(D)
Schuyler	3	4	(D)	2	(D)
Seneca	8	19	53 160	1	(D)
Steuben	11	64	179 680	7	(D)
Suffolk	76	266	715 857	59	215
Sullivan	4	(D)	(D)	2	(D)
Tioga	6	27	149 790	3	(D)
Tompkins	7	37	149 358	4	(D)
Ulster	24	54	300 604	13	37
Washington	10	35	145 875	8	20
Wayne	45	58	202 752	13	(D)
Wyoming	8	14	67 107	4	8
Yates	5	(D)	(D)	-	-
All other counties	7	11	31 488	5	10

Table 30. Nursery and Greenhouse Products, Mushrooms, and Sod Grown for Sale: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)
NURSERY AND GREENHOUSE PRODUCTS (SEE TEXT)				
State Total				
New York 1982	1 886	19 638 678	14 242	108 816
1978	2 017	19 272 130	13 460	92 582
Counties, 1982				
Albany	48	388 513	164	1 641
Allegany	8	(D)	(D)	93
Broome	20	(D)	(D)	1 057
Cattaraugus	13	(D)	(D)	(D)
Cayuga	35	106 350	81	372
Chautauqua	37	286 035	123	1 901
Chemung	18	369 175	9	1 774
Chenango	11	78 960	4	248
Clinton	15	(D)	(D)	116
Columbia	20	62 400	377	586
Cortland	14	(D)	(D)	243
Delaware	22	206 100	65	525
Dutchess	50	359 670	135	1 911
Erie	135	1 455 877	2 884	10 069
Essex	10	(D)	(D)	205
Franklin	11	18 274	36	208
Fulton	9	(D)	(D)	147
Genesee	20	106 155	216	763
Greene	22	312 631	24	1 991
Herkimer	12	39 412	7	274
Jefferson	17	(D)	(D)	291
Kings	5	(D)	(D)	110
Livingston	19	56 625	383	1 470
Madison	11	(D)	(D)	322
Monroe	95	892 183	385	3 995
Montgomery	14	(D)	(D)	341
Nassau	54	725 981	143	2 821
Niagara	70	773 206	237	1 912
Oneida	42	560 499	(D)	3 431
Onondaga	54	212 094	106	675
Ontario	29	96 832	182	(D)
Orange	70	424 440	1 532	3 746
Orleans	14	349 876	8	1 199
Oswego	32	149 966	44	367
Otsego	20	93 657	3	325
Putnam	9	(D)	(D)	73
Queens	9	72 950	2	292
Rensselaer	26	264 052	(D)	1 722
Richmond	12	(D)	(D)	752
Rockland	17	102 686	23	341

Table 30. Nursery and Greenhouse Products, Mushrooms, and Sod Grown for Sale: 1982 and 1978—Con.

[For meening of ebbreviations and symbols, see introductory text]

Geographic area		Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)
NURSERY AND GREENHOUSE PRODUCTS (SEE TEXT)—Con.					
Counties, 1982—Con.					
St. Lawrence		28	40 766	4	139
Saratoga		53	220 065	234	1 187
Schenectady		26	368 320	44	815
Schoharie		10	(D)	(D)	351
Schuyler		8	30 230	30	226
Seneca		13	(D)	(D)	(D)
Steuben		18	(D)	(D)	546
Suffolk		314	6 665 472	4 018	41 821
Sullivan		22	117 120	(D)	625
Tioga		16	(D)	(D)	757
Tompkins		23	80 606	18	189
Ulster		50	640 425	105	2 055
Warren		9	52 200	26	215
Washington		21	110 406	73	487
Wayne		41	736 009	301	3 990
Westchester		66	587 416	302	3 945
Wyoming		10	(D)	(D)	141
Yates		5	(D)	(D)	90
All other counties		4	39 200	3	267
PRODUCTS GROWN IN THE OPEN, IRRIGATED					
State Total					
New York	1982	389	(X)	4 915	(X)
	1978	458	(X)	6 209	(X)
Counties, 1982					
Albany		7	(X)	18	(X)
Cayuga		3	(X)	(D)	(X)
Chautauqua		6	(X)	(D)	(X)
Chemung		4	(X)	6	(X)
Columbia		7	(X)	73	(X)
Dutchess		8	(X)	32	(X)
Erie		25	(X)	256	(X)
Genesee		3	(X)	(D)	(X)
Livingston		3	(X)	(D)	(X)
Monroe		20	(X)	49	(X)
Montgomery		3	(X)	17	(X)
Nassau		19	(X)	100	(X)
Niagara		5	(X)	34	(X)
Oneida		5	(X)	13	(X)
Onondaga		5	(X)	5	(X)
Ontario		7	(X)	33	(X)
Orange		8	(X)	(D)	(X)
Richmond		3	(X)	(D)	(X)
Rockland		5	(X)	5	(X)
Saratoga		6	(X)	40	(X)
Schenectady		6	(X)	7	(X)
Suffolk		151	(X)	3 348	(X)
Tioga		4	(X)	(D)	(X)
Tompkins		5	(X)	6	(X)
Ulster		14	(X)	16	(X)
Warren		3	(X)	15	(X)
Wayne		6	(X)	51	(X)
Westchester		21	(X)	161	(X)
All other counties		27	(X)	159	(X)
BEDDING PLANTS					
State Total					
New York	1982	1 027	7 826 175	145	24 275
	1978	1 019	5 988 492	97	14 696
Counties, 1982					
Albany		31	260 655	(D)	1 195
Allegany		4	13 850	-	39
Broome		18	83 396	(D)	222
Cattaraugus		9	17 488	-	52
Cayuga		22	59 584	(D)	142
Chautauqua		23	223 675	8	699
Chemung		13	134 519	-	364
Chenango		10	64 960	-	202
Clinton		14	22 708	-	67
Columbia		5	30 600	-	83
Cortland		9	27 200	-	62
Delaware		20	88 950	(D)	286
Dutchess		20	152 880	-	602
Erie		79	802 036	11	2 492
Essex		9	48 450	(D)	183
Franklin		7	8 184	-	67
Fulton		6	10 000	-	33
Genesee		10	56 305	(D)	240
Greene		12	64 029	-	212
Herkimer		9	26 412	(D)	80
Jefferson		15	58 310	-	192
Kings		4	23 250	(D)	88
Livingston		7	(D)	-	320
Madison		9	66 900	-	149
Monroe		38	418 397	18	1 202
Montgomery		9	56 708	-	146
Nassau		14	246 355	1	1 022
Niagara		41	585 570	2	953
Oneida		32	203 399	3	920
Onondaga		37	155 270	1	337

Table 30. **Nursery and Greenhouse Products, Mushrooms, and Sod Grown for Sale: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area		Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)
BEDDING PLANTS—Con.					
Counties, 1982—Con.					
Ontario		12	65 058	(D)	277
Orange		43	239 130	(D)	715
Orleans		9	121 900	1	269
Oswego		24	118 666	(D)	219
Otsego		15	69 801	(D)	267
Putnam		5	18 000	-	34
Queens		3	(D)	(D)	(D)
Rensselaer		21	97 201	8	303
Richmond		4	32 000	-	65
Rockland		8	63 946	(D)	187
St. Lawrence		19	25 022	(D)	94
Saratoga		35	158 665	(D)	484
Schenectady		20	216 880	1	587
Schoharie		5	13 100	(D)	36
Schuyler		5	15 230	-	(D)
Seneca		12	55 170	-	186
Steuben		11	34 752	-	113
Suffolk		106	1 544 395	15	5 430
Sullivan		9	65 270	(D)	129
Tioga		9	74 300	-	187
Tompkins		11	55 606	(D)	111
Ulster		26	193 883	8	353
Warren		6	14 850	(D)	33
Washington		15	59 956	(D)	193
Wayne		14	135 101	(D)	(D)
Westchester		30	213 756	(D)	718
Wyoming		7	8 950	-	12
Yates		4	14 622	-	51
All other counties		3	29 150	(Z)	128
BULBS					
State Total					
New York	1982	66	138 657	28	272
	1978	94	200 747	16	471
CUT FLOWERS AND CUT FLORIST GREENS					
State Total					
New York	1982	236	2 690 432	237	13 354
	1978	290	3 585 596	175	13 066
Counties, 1982					
Albany		3	(D)	(D)	(D)
Broome		3	(D)	(D)	(D)
Cayuga		4	(D)	(D)	(D)
Chautauqua		6	(D)	(D)	55
Delaware		5	(D)	-	29
Dutchess		8	86 000	-	(D)
Erie		9	63 527	(D)	(D)
Essex		3	(D)	(D)	(D)
Livingston		4	-	4	(D)
Madison		4	33 000	-	46
Monroe		11	43 900	(D)	86
Nassau		11	164 502	7	251
Niagara		7	53 450	(D)	146
Oneida		6	60 700	(D)	(D)
Onondaga		3	-	(D)	3
Ontario		5	(D)	(D)	(D)
Orange		4	10 000	-	11
Oswego		4	(D)	(D)	(D)
Otsego		5	(D)	(D)	18
Rockland		3	(D)	(D)	(D)
St. Lawrence		3	(D)	-	10
Saratoga		3	(D)	(D)	(D)
Schenectady		4	(D)	7	59
Suffolk		57	1 146 160	77	5 536
Sullivan		3	(D)	-	(D)
Tioga		4	(D)	2	(D)
Ulster		4	11 000	-	27
Washington		3	(D)	(D)	(D)
Westchester		9	29 560	(D)	241
All other counties		38	748 840	19	3 997
FOLIAGE AND FLOWERING PLANTS					
State Total					
New York	1982	599	6 511 477	477	32 690
	1978	694	6 748 840	891	27 453
Counties, 1982					
Albany		16	48 228	(D)	205
Broome		9	46 912	(D)	119
Cattaraugus		6	(D)	-	25
Cayuga		7	(D)	-	128
Chautauqua		13	37 705	(D)	207
Chemung		7	47 900	-	119
Chenango		3	14 000	-	29
Clinton		8	6 848	-	42
Columbia		6	(D)	(D)	10
Cortland		6	22 364	(D)	66

Table 30. Nursery and Greenhouse Products, Mushrooms, and Sod Grown for Sale: 1982 and 1978—Con.

[For meaning of abbrevietions end symbols, see introductory text]

Geographic area		Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)
FOLIAGE AND FLOWERING PLANTS—Con.					
Counties, 1982—Con.					
Delaware		6	31 950	(D)	52
Dutchess		25	104 710	12	389
Erie		50	367 034	21	2 089
Essex		3	(D)	-	(D)
Franklin		4	(D)	(D)	42
Genesee		6	10 850	(D)	(D)
Greene		4	(D)	-	(D)
Herkimer		4	13 000	(D)	(D)
Jefferson		6	26 000	-	67
Kings		3	(D)	(D)	22
Monroe		19	118 668	(D)	933
Montgomery		7	22 708	(D)	84
Nassau		23	301 460	31	1 110
Niagara		16	120 222	11	389
Oneida		10	(D)	11	1 839
Onondaga		14	48 924	(D)	131
Ontario		4	22 404	-	(D)
Orange		23	137 130	1	389
Orleans		3	(D)	-	(D)
Oswego		6	14 900	(D)	29
Otsego		9	13 096	(D)	39
Queens		7	57 850	(D)	258
Rensselaer		7	(D)	(D)	95
Richmond		9	100 700	(D)	475
St. Lawrence		6	5 244	(D)	25
Saratoga		9	(D)	(D)	227
Schenectedy		11	47 580	(D)	131
Schoharie		4	16 650	-	82
Schuyler		3	(D)	-	71
Steuben		4	(D)	-	(D)
Suffolk		112	3 150 551	235	16 403
Sullivan		5	(D)	(D)	121
Tioga		6	55 140	-	176
Tompkins		3	(D)	(D)	(D)
Ulster		15	92 172	-	(D)
Warren		3	(D)	(D)	(D)
Washington		3	3 920	-	(D)
Wayne		14	462 724	(D)	2 602
Westchester		34	262 370	64	1 502
Wyoming		5	7 000	-	14
All other counties		13	65 800	-	213
MUSHROOMS					
State Total					
New York	1982	8	536 332	(X)	2 321
	1978	11	1 135 428	(X)	5 700
Counties, 1982					
Greene		5	232 232	(X)	1 578
All other counties		3	304 100	(X)	743
NURSERY PRODUCTS					
State Total					
New York	1982	586	1 297 749	10 286	28 911
	1978	607	696 632	9 402	24 523
Counties, 1982					
Albany		9	(D)	117	161
Allegany		4	-	(D)	11
Cattaraugus		3	-	(D)	(D)
Cayuga		12	(D)	77	(D)
Chautauqua		9	17 400	112	(D)
Chemung		5	-	(D)	15
Columbia		14	11 500	373	476
Cortland		3	-	(D)	18
Delaware		4	(D)	59	159
Dutchess		17	-	123	355
Erie		40	97 171	2 488	4 466
Franklin		5	(D)	(D)	(D)
Fulton		4	-	(D)	(D)
Genesee		10	(D)	49	102
Greene		5	-	24	107
Jefferson		4	(D)	(D)	26
Livingston		11	(D)	380	1 131
Madison		3	(D)	(D)	(D)
Monroe		35	107 402	352	1 599
Montgomery		3	(D)	(D)	16
Nassau		19	6 500	101	426
Niagara		16	(D)	108	131
Oneida		8	(D)	69	171
Onondaga		9	-	90	199
Ontario		11	(D)	95	316
Orange		15	(D)	95	309
Orleans		4	(D)	7	14
Oswego		6	(D)	38	75
Rensselaer		5	-	76	(D)
Richmond		4	(D)	(D)	165

Table 30. Nursery and Greenhouse Products, Mushrooms, and Sod Grown for Sale: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area		Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)
NURSERY PRODUCTS—Con.					
Counties, 1982—Con.					
Rockland		8	-	23	68
St. Lawrence		4	-	(D)	(D)
Saratoga		14	(D)	223	443
Schenectady		4	(D)	(D)	(D)
Schoharie		4	(D)	(D)	(D)
Schuyler		3	-	(D)	(D)
Steuben		7	-	(D)	336
Suffolk		135	659 645	2 693	11 313
Sullivan		11	-	56	347
Tompkins		10	(D)	15	37
Ulster		19	37 100	97	277
Warren		3	-	(D)	(D)
Washington		4	-	(D)	168
Wayne		17	(D)	281	595
Westchester		30	(D)	229	1 457
All other counties		16	16 112	74	199
SOD HARVESTED					
State Total					
New York	1982	16	(X)	2 975	5 779
	1978	17	(X)	2 528	4 624
Counties, 1982					
Orange		7	(X)	1 334	2 113
Suffolk		4	(X)	995	2 830
All other counties		5	(X)	646	836
VEGETABLE AND FLOWER SEEDS					
State Total					
New York	1982	35	(D)	(D)	451
	1978	46	183 212	(D)	520
GREENHOUSE VEGETABLES					
State Total					
New York	1982	57	455 104	(X)	619
	1978	64	576 615	(X)	776
Counties, 1982					
Albany		3	9 456	(X)	9
Erie		3	(D)	(X)	(D)
Monroe		12	200 800	(X)	170
Niagara		3	(D)	(X)	(D)
Suffolk		9	94 876	(X)	157
Washington		4	22 920	(X)	(D)
All other counties		23	68 918	(X)	63

Table 31. Other Crops: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Geographic area		Harvested			Irrigated	
		Farms	Acres	Quantity	Farms	Acres
HERBS (POUNDS)						
State Total						
New York	1982	15	23	29 204	8	14
	1978	9	9	7 700	2	(D)
Counties, 1982						
Suffolk		5	10	7 400	4	8
All other counties		10	13	21 804	4	6
OTHER						
State Total						
New York	1982	21	146	(X)	1	(D)
	1978	34	308	(X)	6	100
Counties, 1982						
Niagara		3	3	(X)	-	-
Orange		5	12	(X)	-	-
All other counties		13	131	(X)	1	(D)

Table 32. Farms Operated by Black and Other Races: 1982 and 1978

[For classification of social and ethnic groups, see text. For meaning of abbreviations and symbols, see introductory text]

Geographic area	Land in farms		Harvested cropland		Market value of agricultural products sold ($1,000)	Farms by value of sales					
						Occupation farming			Occupation other than farming		
	Ferms	Acres	Farms	Acres		Less than $2,500	$2,500 to $9,999	$10,000 or more	Less than $2,500	$2,500 to $9,999	$10,000 or more
STATE TOTAL											
New York 1982	139	21 329	124	9 535	7 387	6	16	46	37	22	10
1978	188	26 381	174	11 949	7 482	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
COUNTIES, 1982											
Allegany	3	161	3	44	4	-	1	-	2	-	-
Broome	5	1 179	5	357	78	-	-	3	1	1	-
Cattaraugus	6	1 325	6	778	555	-	-	3	-	2	1
Chenango	3	136	3	43	1	-	-	-	3	-	-
Delaware	4	563	4	195	54	-	-	1	2	1	-
Dutchess	3	342	2	(D)	90	-	-	1	-	2	-
Erie	4	350	3	256	93	1	-	1	2	-	-
Franklin	4	2 415	3	362	123	1	-	-	-	2	-
Livingston	3	265	2	(D)	12	-	-	1	2	-	-
Monroe	3	388	2	(D)	112	-	-	1	-	2	-
Niagara	12	1 057	10	330	455	-	1	4	2	3	2
Oneida	5	809	3	405	118	-	-	2	2	-	1
Onterio	5	276	5	172	18	-	1	-	3	1	-
Orange	3	516	2	(D)	202	-	1	2	-	-	-
Orleans	4	543	4	410	155	-	-	-	2	-	2
Otsego	3	477	3	106	61	-	2	1	-	-	-
Rensselaer	3	853	3	540	111	-	-	3	-	-	-
St. Lawrence	6	1 063	6	446	169	-	1	3	1	1	-
Steuben	3	1 439	3	1 133	623	1	-	1	1	-	-
Suffolk	14	916	13	619	2 666	1	1	9	1	-	2
Sullivan	4	230	4	84	35	-	2	2	-	-	-
Tioga	5	746	5	200	18	-	1	-	2	2	-
Tompkins	3	441	3	156	8	-	1	-	2	-	-
Wayne	6	281	5	187	99	-	-	2	2	2	-
Yates	3	66	3	40	3	-	1	-	2	-	-
All other counties	22	4 492	19	1 966	1 525	2	3	6	5	3	2

Table 33. Farms Operated by Black and Other Races by Tenure: 1982 and 1978

[For classification of social and ethnic groups, see text. For meaning of abbreviations and symbols, see introductory text]

Geographic area	Full owners			Part owners			Tenants		
	Number	Land in farms	Harvested cropland	Number	Land in farms	Harvested cropland	Number	Land in farms	Harvested cropland
STATE TOTAL									
New York 1982	98	11 762	3 454	37	8 790	5 354	4	777	727
1978	131	13 728	4 627	47	11 729	6 709	10	924	613
COUNTIES, 1982									
Allegany	2	(D)	(D)	1	(D)	(D)	-	-	-
Broome	3	(D)	(D)	2	(D)	(D)	-	-	-
Cattaraugus	3	174	45	3	1 151	733	-	-	-
Chenango	3	136	43	-	-	-	-	-	-
Delaware	1	(D)	(D)	3	(D)	(D)	-	-	-
Dutchess	2	(D)	(D)	1	(D)	-	-	-	-
Erie	3	(D)	(D)	1	(D)	(D)	-	-	-
Franklin	2	(D)	(D)	-	-	-	2	(D)	(D)
Livingston	3	265	(D)	-	-	-	-	-	-
Monroe	3	388	(D)	-	-	-	-	-	-
Niagara	5	319	75	7	738	255	-	-	-
Oneida	3	(D)	(D)	2	(D)	(D)	-	-	-
Ontario	3	(D)	(D)	2	(D)	(D)	-	-	-
Orange	3	516	(D)	-	-	-	-	-	-
Orleans	3	(D)	(D)	1	(D)	(D)	-	-	-
Otsego	3	477	106	-	-	-	-	-	-
Rensselaer	1	(D)	(D)	2	(D)	(D)	-	-	-
St. Lawrence	5	(D)	(D)	1	(D)	(D)	-	-	-
Steuben	2	(D)	(D)	1	(D)	(D)	-	-	-
Suffolk	10	(D)	47	3	350	(D)	1	(D)	(D)
Sullivan	4	230	84	-	-	-	-	-	-
Tioga	5	746	200	-	-	-	-	-	-
Tompkins	2	(D)	(D)	1	(D)	(D)	-	-	-
Wayne	6	281	187	-	-	-	-	-	-
Yates	3	66	40	-	-	-	-	-	-
All other counties	15	2 745	650	8	1 745	1 314	1	(D)	(D)

Table 34. Operators by Selected Racial Groups: 1982 and 1978

[For meaning of abbreviations and symbols, sea introductory text]

Geographic area		All farms		Farms with sales of $10,000 or more	
		Ferms	Land in farms	Farms	Land in farms
BLACK					
State Total					
New York	1982	72	8 487	24	5 883
	1978	75	10 171	29	5 912
Counties, 1982					
Allegany		3	161	-	-
Chenango		3	136	-	-
Erie		4	350	1	(D)
Livingston		3	265	1	(D)
Monroa		3	388	1	(D)
Niagara		7	373	3	170
Orange		3	516	2	(D)
Orleans		3	(D)	1	(D)
St. Lawrence		3	483	1	(D)
Suffolk		4	(D)	2	(D)
Sullivan		4	230	2	(D)
Wayne		3	80	-	-
All other counties		29	5 154	10	3 981
AMERICAN INDIAN					
State Total					
New York	1982	37	9 304	12	3 821
	1978	49	7 727	12	3 614
Counties, 1982					
Cattaraugus		3	(D)	1	(D)
Franklin		4	2 415	-	-
Niagara		3	(D)	1	(D)
All other counties		27	6 264	10	3 447
ASIAN OR PACIFIC ISLANDER					
State Total					
New York	1982	19	1 158	14	981
	1978	29	3 598	13	2 455
Counties, 1982					
Suffolk		8	653	8	653
All other counties		11	505	6	328
OTHER RACES (SEE TEXT)					
State Total					
New York	1982	11	2 380	6	1 815
	1978	35	4 885	18	3 776

Table 35. Operators of Spanish Origin: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Geographic area		All farms		Farms with sales of $10,000 or more	
		Farms	Land in farms	Farms	Land in farms
STATE TOTAL					
New York	1982	103	16 801	41	11 455
	1978	85	18 561	47	14 378
COUNTIES, 1982					
Albany		3	674	-	-
Chautauqua		3	86	-	-
Chenango		3	380	3	380
Columbia		3	1 420	1	(D)
Delaware		3	745	1	(D)
Dutchess		3	216	2	(D)
Erie		4	247	1	(D)
Niagara		3	570	2	(D)
Onondaga		3	332	1	(D)
Oranga		4	630	3	(D)
St. Lawrence		6	1 687	4	(D)
Saratoga		5	250	1	(D)
Schoharie		3	560	-	-
Steuben		3	573	-	-
Suffolk		5	210	3	(D)
Tioga		3	487	1	(D)
Ulster		3	223	-	-
Washington		3	734	1	(D)
Westchester		3	541	1	(D)
Wyoming		3	1 074	1	(D)
All other counties		34	5 162	15	3 745

Table 36. Commodity Credit Corporation Loans by Commodity Group: 1982

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Total		Feed grains		Wheat		Cotton		Soybeans, peanuts, rye, rice, tobacco, and honey	
	Farms	Loans ($1,000)	Farms	Loans ($1,000)	Farms	Loans ($1,000)	Farms	Loans ($1,000)	Farms	Loans ($1,000)
STATE TOTAL										
New York----------1982--	875	31 243	789	29 353	133	1 213	-	-	57	678
COUNTIES, 1982										
Allegany----------	17	232	15	(D)	-	-	-	-	2	(D)
Cattaraugua----------	14	127	13	(D)	1	(D)	-	-	-	-
Cayuga----------	69	2 234	63	2 124	4	19	-	-	10	91
Chautauqua----------	7	25	7	(D)	1	(D)	-	-	-	-
Chemung----------	8	66	8	66	-	-	-	-	-	-
Chenango----------	5	(D)	5	(D)	-	-	-	-	-	-
Columbia----------	6	91	6	91	-	-	-	-	-	-
Cortland----------	4	32	4	32	-	-	-	-	-	-
Erie----------	18	416	14	411	4	(D)	-	-	2	(D)
Genesee----------	61	2 180	48	1 899	19	(D)	-	-	2	(D)
Herkimer----------	5	20	5	20	-	-	-	-	-	-
Jefferson----------	12	562	11	(D)	1	(D)	-	-	1	(D)
Lewis----------	3	35	3	35	-	-	-	-	-	-
Livingston----------	67	2 532	58	2 480	12	(D)	-	-	1	(D)
Madison----------	13	160	13	160	-	-	-	-	-	-
Monroe----------	38	1 874	33	1 674	13	151	-	-	4	49
Montgomery----------	26	2 056	25	(D)	1	(D)	-	-	-	-
Niagara----------	47	1 383	43	1 258	9	32	-	-	7	93
Oneida----------	18	478	17	(D)	-	-	-	-	1	(D)
Onondaga----------	33	1 227	30	1 083	7	(D)	-	-	2	(D)
Ontario----------	65	3 582	60	3 450	12	103	-	-	4	29
Orange----------	7	131	7	131	-	-	-	-	-	-
Orleans----------	58	2 969	56	2 740	7	102	-	-	5	126
Rensselaar----------	12	258	12	258	-	-	-	-	-	-
St. Lawrence----------	15	168	14	(D)	-	-	-	-	1	(D)
Seratoga----------	11	198	11	198	-	-	-	-	-	-
Schoharie----------	12	368	12	368	-	-	-	-	-	-
Schuylar----------	10	79	5	48	3	(D)	-	-	2	(D)
Seneca----------	56	1 844	52	1 588	13	130	-	-	11	126
Steuben----------	18	270	14	263	5	7	-	-	-	-
Sullivan----------	4	17	4	17	-	-	-	-	-	-
Tioga----------	6	17	6	17	-	-	-	-	-	-
Tompkins----------	20	657	20	625	4	32	-	-	-	-
Ulstar----------	3	(D)	3	(D)	-	-	-	-	-	-
Washington----------	9	191	9	191	-	-	-	-	-	-
Wayne----------	41	3 170	39	3 093	4	(D)	-	-	1	(D)
Wyoming----------	19	582	14	563	4	(D)	-	-	1	(D)
Yatas----------	27	478	19	409	9	69	-	-	-	-
All other counties----------	11	495	11	495	-	-	-	-	-	-

APPENDIX A.
General Explanation

	Page
TAKING THE CENSUS	A-1
DATA PROCESSING	A-2
MAJOR DATA CHANGES	A-2
DEFINITIONS AND EXPLANATIONS	A-2
FARMS CLASSIFIED BY SPECIFIED CHARACTERISTICS	A-7
STATISTICAL ADJUSTMENTS	A-9
NONSAMPLING ERRORS	A-10
CENSUS COVERAGE	A-10
RELIABILITY OF CENSUS ESTIMATES	A-10

TAKING THE CENSUS

Method of Enumeration

All censuses beginning with the 1969 census have been conducted primarily by mail. The 1978 census was the only census to include a mailout/mailback enumeration supplemented by the direct interview of all households in a sample of area segments. This combination of the mailout/mailback enumeration plus the area sample was used in 1978 to improve completeness of coverage for U.S., regional, and State level agriculture census statistics. Due to budget reductions, the area sample was eliminated in 1982.

In censuses prior to the 1969 census, enumerators were assigned to specific areas and called on all farm operators within each area. Beginning with the 1950 census, copies of the report form were mailed prior to the enumeration date to each boxholder served by post offices in predominantly rural areas and farmers were asked to complete the forms and have them ready for the enumerator to pick up.

The mailout/mailback enumeration procedure was not used in taking the agriculture census in Puerto Rico, Guam, and the Virgin Islands. A discussion of the direct enumeration methods used there appears in the reports for these outlying areas. A description of the special direct enumeration of citrus caretakers is included in the **Definitions and Explanations** section.

Mail List

The mail list for the 1982 census was comprised of all individuals, businesses, and organizations that could be readily identified as being associated with agriculture. The list was assembled from the records of the 1978 census and administrative records of various government agencies, primarily the Internal Revenue Service and the U.S. Department of Agriculture (USDA).

Lists of large or specialized operations, such as nurseries, specialty crop farms, broiler growers, fish farms, livestock farms, and cattle feedlot operations, were obtained from State and Federal agencies, trade associations, and similar organizations. Lists of multiestablishment companies having one or more establishments (or locations) producing agricultural products were obtained from the 1978 census and updated using information from the Standard Statistical Establishment List maintained by the Census Bureau.

A preliminary census mail list was assembled using names and addresses from the 1978 census and administrative source lists available in September 1981. Those records which were less likely to be farms were included in the 1982 Farm and Ranch Identification Survey. Approximately 3 million farm and ranch forms were mailed in March 1982 to names which appeared on only one source list or selected combinations of lists which had yielded a low percentage of farm operators in the 1978 census. As a result of this survey, nonfarm names and addresses were deleted from the census mail list, new tenant and successor operations were added, and the names, addresses, and size information were updated for the identified active farm operators.

The final census mail list was developed using results of the 1982 Farm and Ranch Identification Survey, names and addresses from the unduplicated preliminary list that were retained without precensus verification, and new or updated source lists acquired after the preliminary unduplication. The preliminary and final census mail lists were both constructed by merging and unduplicating the names and addresses from the various source lists on the basis of Employer Identification numbers, Social Security numbers, and names and addresses. To facilitate processing, each name on the administrative source lists was assigned a geographic code indicating the State and county location of the operation and a size code indicating an estimated value of sales. Most duplicates were identified and resolved prior to mailing. Other duplicate names were either reported by respondents or located during office processing.

Report Forms

In 1982, 12 regional report form versions were used. These forms were tailored primarily in sections 2 through 8 to list crops commonly produced in one or more States, and in section 15 to list livestock specialties produced. These modifications were made to enhance reporting of crop and livestock data and to reduce respondent burden.

Two report form versions were used to minimize the reporting burden, particularly for small farms. Approximately 75 percent of all farms received the 4-page nonsample form covering major items such as land use, crops, livestock and poultry, market value of agricultural products sold, and operator characteristics. The 5-page sample form was mailed to all large and specialized farms (based on expected sales, acres, or standard industrial classification), all farms in Alaska and Hawaii, and approximately 17 percent of all other farms. The sample form contained all the items asked on the nonsample form plus the sample items (sections 22 through 28).

The sample form and the information sheet appear in appendix C. The **Statistical Adjustments** section of this appendix includes a discussion of the criteria used to determine whether the sample or nonsample form was to be mailed to addressees.

Initial Mailing

The report forms were mailed in late December 1982 to the approximately 3,653,000 individuals, businesses, and organizations on the mail list. The information sheet containing instructions for completing the form and a brochure explaining the uses of the census data were included with each report form. Additional special instructions were included with report forms sent to grazing associations; feedlot operations; institutional organizations; and producers of poultry under contract, bees and honey, fish, laboratory animals, worms, and nursery and greenhouse products.

In an effort to provide additional help to farmers in completing their reports, copies of an Agriculture Census Guide booklet were sent to county agricultural agencies, institutions, or businesses to whom farmers might turn for help. Included were vocational agriculture instructors, and USDA county offices—Agricultural Stabilization and Conservation Service, Farmers Home Administration, Soil Conservation Service, and Cooperative Extension Service. This guide contained descriptions and definitions for various items in more detail than the instructions included with each report form. Representatives of the above agencies graciously consented to assist farmers in completing their report forms if requested.

Followup Procedures

The data collection effort included a reminder card and five followup letters, two of which were accompanied by a report form. Followup reminders were sent to nonrespondents on a flow basis at 3- to 4-week intervals starting in late February and continuing until late June 1983. In early April 1983, an additional followup letter was sent to nonrespondents in low response counties in 14 States.

Telephone calls were made to nonrespondents who were expected to have large operations (those with expected sales of $100,000 or more) or who were located in low response counties. A nonresponse adjustment procedure was used to represent the final nonrespondent farms in the census results. A description of this procedure is included in the **Statistical Adjustments** section.

DATA PROCESSING

Selected report forms were reviewed prior to keying the data onto magnetic tape. These included reports with attached correspondence, and reports with remarks or no positive data on the front page. All new successors reported by former operators were researched to see if they had already been included in the census mailing. Report forms were mailed to successor addresses not located on the mail file. This processing improved the coverage of the census.

The data for each report form were subjected to a detailed item-by-item computer edit. The edit performed comprehensive checks for consistency and reasonableness, corrected erroneous or inconsistent data, supplied missing data based on similar farms within the same county, and assigned farm classification codes necessary for tabulating the data. Significant computer-generated changes to the data were reviewed and verified.

In the computer edit, farms with sales, acreage, or commodities exceeding specified levels were tested for historical comparability. Key items, such as acreage and sales, were compared for significant changes between 1978 and 1982. Sizeable historical differences were resolved or verified, by telephone if necessary.

Respondents who reported sales or acreage above specified levels on nonsample forms were sent correspondence requesting the additional sample data. Report forms with reported sales of $1,000,000 or more or 30,000 acres or more, and other selected problem reports were reviewed by statisticians in the Agriculture Division. Problems that could not be resolved by reference to other information on the report were resolved by contacting the respondents by telephone or correspondence.

Prior to publication, tabulated totals were reviewed by statisticians to identify any inconsistencies and potential coverage problems. Comparisons were made with previous census data, estimates published by the USDA and other available check data. Selected report forms were reviewed and problem entries were either verified as being correct or the data were corrected.

MAJOR DATA CHANGES

The content of the 1982 census report form is similar to that of the 1978 form. To limit respondent burden, the 1978 and 1982 forms included only data items needed at the county level, either on a complete or sample basis. The 1978 census data items which were eliminated from the 1982 form include:

Land held under foreign ownership
Gallons purchased of gasoline; diesel fuel; LP gas, butane and propane; and fuel oil
Animal health costs for livestock and poultry

The following new data items were added to the 1982 report form:

Interest expense for the farm business
Source of irrigation water
Year in which the operator began to operate the farm

More extensive data on Commodity Credit Corporation (CCC) loans were collected in 1982.

DEFINITIONS AND EXPLANATIONS

The following definitions and explanations provide a more detailed description of the terms used in this publication than are available in the tables or on the report form. For an exact wording of the questions on the 1982 census report forms and the information sheet which accompanied these forms, see appendix C.

Most definitions of terms are the same as those used in earlier censuses. The more important exceptions are also noted here.

Farms or farms reporting—The term "farms" or "farms reporting" in the presentation of data denotes the number of farms reporting the item. For example, if there are 3,710 farms in a State and 842 of them had 28,594 cattle and calves, the data for those farms reporting cattle and calves would appear as:

Cattle and calves . . . . . farms. .842
number. .28,594

Land in farms—The acreage designated in the tables as "land in "farms" consists primarily of agricultural land used for crops, pasture, or grazing. It also includes woodland and wasteland not

actually under cultivation or used for pasture or grazing, provided it was part of the farm operator's total operation. Large acreages of woodland or wasteland held for nonagricultural purposes were deleted from individual reports during the processing operations.

Land in farms is an operating unit concept and includes land owned and operated as well as land rented from others. Land used rent free was to be reported as land rented from others. All grazing land, except land used under government permits on a per-head basis, was included as "land in farms" provided it was part of a farm or ranch. Grazing land operated by grazing associations was to be reported by the person chiefly responsible for conducting the business of the association. All land in Indian reservations used for growing crops or grazing livestock was to be included as land in farms. Land in reservations not reported by individual Indians or non-Indians was to be reported in the name of the cooperative group that used the land. In some instances, an entire Indian reservation was reported as one farm.

Land area—The approximate land area of counties and States shown for 1982 represents the total land area as determined by records and calculations updated as of January 1, 1983. The county land areas were remeasured in 1980. The previous county measurements were done in 1940. Any differences between the land area in 1982 and 1978 are due to these new measurements, annexations, and other changes affecting county boundaries.

Land in two or more counties—With few exceptions, the land in each farm was tabulated as being in the operator's principal county. The principal county was defined as the one where the largest value of agricultural products was raised or produced. It was usually the county containing all or the largest proportion of the land in the farm or viewed by the respondent as his/her principal county. For a limited number of Midwest and Western States, this procedure has resulted in the allocation of more land in farms to a county than the total land area of the county. To minimize this distortion, separate reports were required for large farms identified from the 1978 census as having more than one farm unit. Other reports received showing land in more than one county were separated into two or more reports if the data would significantly affect the county totals.

Value of land and buildings—Respondents were asked to report their estimate of the current market value of land and buildings owned, rented or leased from others, and rented or leased to others. Market value refers to the respondent's estimate of what the land and buildings would sell for under current market conditions. If the value of land and buildings was not reported, it was estimated using the average value of land and buildings from a similar farm in the same geographic area.

Harvested cropland—This category includes land from which crops were harvested or hay was cut, and land in orchards, citrus groves, vineyards, nurseries, and greenhouses. Land from which two or more crops were harvested was counted only once, even though there was more than one use of the land.

Cropland used only for pasture or grazing—This category includes land used only for pasture or grazing that could have been used for crops without additional improvement, and all land planted in crops that were grazed before the crops reached maturity. Also included was all cropland used for rotation pasture and land in government diversion programs that were pastured. However, cropland that was pastured after crops were harvested was not to be included.

Other cropland—This category includes cropland used only for soil improvement crops, land on which all crops failed, cultivated summer fallow, idle cropland, and land planted in crops that were to be harvested after the census year.

Total woodland—This category includes natural or planted woodlots or timber tracts, cutover and deforested land with young growth which has or will have value for wood products, and land planted for Christmas tree production. Land covered by sagebrush or mesquite was to be reported as other pastureland and rangeland or other land.

Woodland pastured—This category includes all woodland used for pasture or grazing during the census year. Woodland or forest land pastured under a per-head grazing permit was not counted as land in farms and therefore was not included in woodland pastured.

Other land—This category includes land in house lots, barn lots, ponds, roads, wasteland, etc. In 1974, for farms with sales of less than $2,500, this category included pastureland and rangeland other than cropland and woodland pastured in addition to land in house lots, barn lots, ponds, roads, and wasteland.

Land set aside in federal farm programs—This land includes land diverted or set aside under the provisions of the Federal Commodity Acreage Reduction Program. These data are for the acres of cropland taken out of production by growers of wheat, cotton, rice, corn, sorghum, barley, and oats, and devoted to conservation uses. No information was obtained as to which crops would have been grown on the acres set aside.

Irrigated land—This category includes all land watered by any artificial or controlled means, such as sprinklers, furrows or ditches, and spreader dikes. Included are supplemental, partial, and preplant irrigation. Each acre was to be counted only once regardless of the number of times it was irrigated or harvested.

Operator—The term "operator" designates a person who operates a farm, either doing the work or making day-to-day decisions about such things as planting, harvesting, feeding, marketing, etc. The operator may be the owner, a member of the owner's household, a salaried manager, a tenant, a renter, or a sharecropper. If a person rents land to others or has land worked on shares by others, he/she is considered the operator only of the land which is retained for his/her own operation. For partnerships, only one partner is counted as an operator. If there is no clear-cut partner in charge, then the senior or oldest active partner is considered the operator. For census purposes, the number of operators is the same as the number of farms. In some cases, the operator was not the individual named on the address label of the report form, but another family member, a partner, or a hired manager who was actually in charge of the farm operations.

Operator characteristics—Data on characteristics such as residence, race, Spanish origin, age, sex, principal occupation, and off-farm work were collected from all operators in 1982. If

operator characteristics of race, age, sex, and principal occupation were not reported, they were derived based on information reported by farms with similar acreage size, tenure, and sales size. No imputations were made for nonresponse to place of residence, Spanish origin, off-farm work, or year began operation. For the 1982 and 1978 censuses, operators of Spanish origin were tabulated by reported race. Prior censuses included Spanish origin as "White" whenever separate data for the White race were shown.

Selected farm production expenses—Since only selected production expenses incurred in 1982 were requested, the expense data cannot be used in combination with gross sales to calculate net cash farm income. The **1979 Farm Finance Survey** provided estimates on net cash farm income.

In 1982, as in other recent censuses, operators producing crops, livestock, or poultry under contract frequently failed to report certain expenditure data. They often were unable or unwilling to estimate the cost of production inputs furnished by the contractors. As a consequence, the rate of imputation of expenditure data for these operations is considerably higher than it is for noncontract producers.

Commercial fertilizer—The expense for commercial fertilizer is the amount spent on fertilizer during 1982, excluding the cost of application. Some fertilizer purchased in 1982 may not have been applied during the year. If the fertilizer was applied by someone other than the operator, respondents were requested to report the cost of application as an expense for customwork, machine hire, and rental of machinery and equipment.

Other agricultural chemicals—These expenses include the cost of all insecticides, herbicides, fungicides, and other pesticides, excluding costs of application. Data exclude commercial fertilizer purchased. The cost of lime is included in the 1978 data, but excluded from 1982.

Customwork, machine hire, and rental of machinery and equipment—These expenses include costs incurred for having customwork done on the place and for renting machines to perform agricultural operations. The cost of cotton ginning is excluded. The cost of labor involved in the customwork service is included in the customwork expense. The cost of labor for operating rented or hired machinery is included as a hired farm and ranch labor expense.

Interest expense—Only the interest expense for the farm business was to be reported. Although instructions requested that interest on the owner/operator dwelling be excluded when separate records were available, it is probable that an undetermined amount of such nonfarm business interest was also reported.

Energy and petroleum products—Respondents were asked to report only those expenses pertaining to the operation of the farm business.

Storage capacity—This category applies to those farms reporting expenditures for the specific kind of fuel. The storage capacity was to be reported even if not used during the census year.

Farms with storage capacity reported as "no"—This category includes farm operators with expenditures for a specific kind of fuel who also checked the "none" box for storage capacity. See appendix C, section 26, **Expenditures for Energy**.

Market value of agricultural products sold—This category represents the gross market value before taxes and production expenses of all agricultural products sold or removed from the place in 1982 regardless of who received the payment. It includes sales by the operator as well as the value of any shares received by partners, landlords, contractors, or others associated with the operation. In addition, it includes the loan value received in 1982 for placing commodities in the CCC loan program. This ensures comparability with prior census years for market value of agricultural products sold.

The value of agricultural products sold represents total sales of all crops, including nursery products sold, and livestock, poultry, and their products sold. It does not include income from farm-related sources such as customwork or agricultural services, or income from nonfarm sources. Sales of forest products were not included in 1978 or 1982; but were included in 1974.

The value of crops sold in 1982 does not necessarily represent the sales from crops harvested in 1982. Data may include sales from crops produced in earlier years and exclude some crops produced in 1982, but held in storage and not sold. For commodities, such as sugar beets and wool, sold through a co-op which made payments in several installments, respondents were requested to report only the total value received in 1982.

The value of agricultural products sold was collected from all operators. If the operator failed to report, estimates were made based on the amount of crops harvested or the number of livestock or poultry sold. Extensive estimation was required for operators growing crops or livestock under contract.

Caution should be used when comparing sales in 1982 with sales reported in earlier censuses due to the fluctuations in per-unit prices between census years.

Income from machine work, customwork, and other agricultural services—This category consists of gross income received during 1982 by farm operators for providing services for others such as planting, plowing, spraying, harvesting, etc. Income from machine work and other agricultural services is generally included in the agriculture census if it is supplemental to the farming operation. However, it is excluded if it constitutes a separate establishment or is conducted from another location. The agricultural services part of a farming operation was generally considered a separate establishment when income from agricultural services was $10,000 or more and greater than the value of agricultural products sold. Due to legislative restrictions, data for establishments primarily engaged in agricultural services were not collected in 1982.

Agricultural chemicals used, including fertilizer and lime—For each type of agricultural chemical, the acres treated were to be reported only once. If multipurpose chemicals were used, the acres treated for each purpose were to be reported.

Fish and other aquacultural products—The raising of fish and other aquacultural products in captivity is included in the agriculture census. Production in salt water is considered not to be in captivity and is excluded from the census. The value of fish and other aquacultural products sold and laboratory animals

sold is included in the category "other livestock and livestock products."

Bees and honey—Bee and honey production was enumerated and tabulated in the county in which the home farm was located even though hives are often moved from farm to farm over a wide geographic area. The completeness and accuracy of these data are affected by the fact that some bee operations may not have been on the mail list and some operators on the mail list may not have considered beekeeping to be an agricultural operation, and therefore did not report.

Citrus enumeration—In the 1982 census, reports for selected citrus caretakers in Arizona, Florida, and Texas were obtained by direct enumeration. A citrus caretaker is an organization or person caring for or managing citrus groves for others. This special enumeration has been used in recent censuses because of the difficulty in identifying and enumerating absentee grove owners who often do not know the information that is needed to adequately complete the census report. Each citrus caretaker was enumerated as a farm operator and requested to complete one report form for all groves cared for and to furnish a list of grove owners' names, addresses, and acres of citrus. The names on the lists were matched to completed grove owners' report forms to eliminate duplication. The caretaker was also requested to inform the grove owner that he had already reported for the citrus under his care and that the grove owner was not to report the citrus again. In the 1982 census, 8 caretakers in Arizona reported 210 grove owners having 13,000 acres of citrus; the 99 caretakers in Florida reported 5,900 grove owners having 250,000 acres of citrus; and 21 caretakers in Texas reported 1,500 grove owners having 30,000 acres of citrus.

Crop year or season covered—Acres and quantity harvested are for the calendar year 1982 except for citrus fruits, avocados, olives; vegetables in Florida; sugarcane in Florida and Texas; and pineapples and coffee in Hawaii.

Citrus fruits—The data for Florida relate to the quantity harvested in the September 1981 through July 1982 harvest season, except limes that were harvested in the April 1982 through March 1983 harvest season. The data for Texas relate to the quantity harvested in the September 1981 through May 1982 harvest season. The data for States, other than Florida and Texas, relate to the quantity harvested in the 1981-82 harvest season.

Avocados—The data for California relate to the quantity harvested in the November 1981 through November 1982 harvest season and for Florida the April 1982 through March 1983 harvest season.

Olives—The data for California relate to the quantity harvested in the September 1981 through March 1982 harvest season.

Vegetables—The data for Florida relate to the crop harvested in the September 1981 through August 1982 harvest season.

Sugarcane for sugar—The data for Florida relate to the cuttings from November 1981 through April 1982, and for Texas the cuttings from October 1981 through April 1982.

Pineapples—The data for Hawaii relate to the quantity harvested in the year ending May 31, 1982.

Coffee—The data for Hawaii relate to the 1981-82 crop.

Acres and quantity harvested—Crops were reported in whole acres, except for the following crops which were reported in 10ths of acres: Irish potatoes, sweetpotatoes, tobacco, fruit and nut crops including land in orchards, berries, vegetables, and nursery and greenhouse products; and in Hawaii, taro, ginger root, and lotus root. Totals for crops reported in 10ths of acres were rounded to whole acres at the aggregate level during the tabulation process.

If two or more crops were harvested from the same land during the year, the acres would be counted for each crop. Therefore, the total acres of all crops harvested generally exceeds the acres of cropland harvested. The exception to this procedure is hay crops. When more than one cutting of hay was taken from the same acres, the acres are counted only once but the quantity harvested includes all cuttings. However, hay cut for both dry hay and green crop or silage would be reported for each applicable crop. For interplanted crops or "skip-row" crops, acres were to be reported according to the portion of the field occupied by each crop.

If a crop was planted but not harvested, the acres were not to be reported as harvested. These acres were to be reported in the "land use" section under the appropriate cropland items—cropland used only for pasture or grazing, cropland used for cover crops, cropland on which all crops failed, or cropland idle.

Corn and sorghum hogged or grazed were to be reported as "cropland harvested" and not as "cropland used only for pasture or grazing." Crop residue left in fields and later hogged or grazed was not to be reported as cropland pasture.

Quantity harvested was not obtained for crops such as vegetables; nursery and greenhouse products; corn cut for dry fodder, hogged or grazed; and sorghum, hogged or grazed.

Acres of land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees were to be reported as harvested cropland regardless of whether the crop was harvested or failed. However, abandoned orchards were to be reported as cropland idle, not as harvested cropland and the individual abandoned orchard crop acres were not to be reported.

Land in orchards—This category includes land in bearing and nonbearing fruit trees, citrus or other groves, vineyards, and nut trees of all ages, including land on which all fruit crops failed. Respondents were instructed not to report abandoned plantings and plantings of less than 20 total fruit, citrus, or nut trees, or grapevines.

Crop units of measure—The regional report forms allowed the operator to report the quantity of field crops harvested in a unit of measure commonly used in the region. When the operator reported in a unit of measure different than the unit of measure published, the quantity harvested was converted to the published unit of measure.

Grapes could be reported in dry weight or fresh weight; plums and prunes in fresh weight or prunes in dry weight; and in Hawaii, coffee in pounds parchment or pounds cherry, and macadamia nuts in pounds husked, unshelled or pounds shelled. For other fruit and nut crops and citrus, the operator was given a choice of units of measure of pounds, tons, or boxes. The quantity harvested for these crops are published in pounds.

Write-in crops—To reduce the length of the report form, only the major crops for the region were prelisted. For other crops, the respondent was requested to look at a list of crops in each section and write in the crop name and its code. For crops that had no individual code listed on the report form, the respondent was to write in the crop name and code the crop into the appropriate "all other" category for that section. Write-in crops coded as "all other" were reviewed and assigned a specific code when possible. Crops not assigned a specific code were left in the appropriate "all other" category.

In some cases, the reviewers were unable to determine the specific crop reported by the respondent because of incomplete or generalized crop names. To ensure prooer coding, most of these respondents were telephoned. Reports for those not telephoned were changed on the basis of other reports for the area.

Misreported or miscoded crops—In a few instances, tabulated data may be inaccurate because respondents misunderstood or misinterpreted questions on the report form. Data may have been reported on the wrong line or in the wrong section, or the wrong crop code may have been placed beside the name of a write-in crop. Some of these errors as well as some keying errors may not have been identified during processing and therefore were not corrected. Reports with significant acres of unusual crops for the area were examined to minimize the possibility that they were in error.

Changes in crop wording—Changes were made to the wording of selected crop items on the 1982 census forms. These items are listed with the wording used in 1978. The 1982 and 1978 data are comparable for all items, except improved pecans and wild and seedling pecans which were combined.

Dry edible beans, excluding dry limas—The 1978 wording was "dry field and seed beans."

Dry edible peas—The 1978 wording was "dry field and seed peas". Dry edible peas exclude Austrian winter peas, wrinkled seed peas, and southern peas or cowpeas.

Green cowpeas and green southern peas; cowpeas and southern peas for dry peas—The wording for these items was changed for 1982 to include the term "southern peas," a more common term for cowpeas.

Honey tangerines—The 1978 wording was "murcotts.".

Other tangerines—The 1978 wording was "tangerines and mandarins."

Pecans—The 1978 categories "improved pecans" and "wild and seedling pecans" have been combined into "pecans" for 1982.

"See text" References

Items in the tables which carry the note "See text" are explained or defined in this section.

Data are based on a sample of farms—For 1982 and 1978, selected data were collected from only a sample of farms. These data are subject to sampling error. For 1982, the 5-page sample form was mailed to all large and specialized farms (based on expected sales, acres, or standard industrial classification), all farms in Alaska and Hawaii, and approximately 17 percent of all other farms. Sample sections 22 through 28 of the 1982 census forms include inquiries on commercial fertilizer and lime, chemicals, interest expense, machinery and equipment, expenditures for energy and petroleum products, selected production expenses, and value of land and buildings. Estimates of the reliability of county totals for selected items are shown in table E.

Principal source of irrigation water—The acres irrigated by principal source were derived based on reported percentages of water obtained by source. See appendix C for an example of section 11, **Land Irrigated.** When irrigation water was obtained from two or more sources, the acres irrigated were included only once under the source from which the largest percentage of water was obtained.

1974 data apply only to individual or family operations (sole proprietorships) and partnerships—For 1974, farm operator characteristics were not collected from corporations, cooperatives, prison farms, grazing associations, and Indian reservations. For 1982 and 1978, characteristics and occupation of the senior partner or person in charge were collected from all farms.

Farms operated by Black and other races—This category includes Blacks, American Indians, Asian and Pacific Islanders, and all other racial groups other than White.

All other races—This category is primarily limited to persons native to or of ancestry from Mexico, the Caribbean, and Central and South America.

Farms reporting no interest expense—This category includes only reports without dollars reported and the "no" box checked for the yes/no screening question in section 24. See appendix C for an example of section 24, **Interest Expense.**

Total sales—This item represents the gross market value of all agricultural products sold before taxes and expenses in the census year including livestock, poultry, and their products; and crops, including nursery products, and hay. Respondents were asked to include landlords' and contractors' shares. As in prior census years, the value of commodities placed in CCC loans are included as sold. Sales of forest products were not included in 1978 or 1982. The 1974 data included sales of forest products from those places qualifying as farms through other agricultural production.

Farms with sales of less than $2,500—In 1982 and 1978, this category included all farms, except abnormal farms, with actual sales of less than $2,500. In 1974, farms with sales of less than $2,500 but having the production potential for sales of $2,500 and over are included in the category "$2,500 to $4,999."

Farms with sales of less than $1,000—This category includes all farms, except abnormal farms, with actual sales of less than $1,000 but having the production potential for sales of $1,000 or more.

Abnormal farms—This category includes institutional farms, experimental and research farms, and Indian reservations. Institutional farms include those operated by hospitals, peni-

tentiaries, churches, schools, grazing associations, government agencies, etc. In prior censuses, a number of nongovernmental units such as church farms and FFA camps were classified as abnormal farms. In 1982, such nongovernmental units were classified as abnormal farms only when 50 percent or more of their products produced and intended for human consumption were utilized by the organization.

Value of agricultural products sold directly to individuals for human consumption—This category represents the value of agricultural products produced and sold directly to individuals for human consumption from roadside stands, farmers' markets, pick-your-own sites, etc. It excludes nonedible products such as nursery products, cut flowers, wool, etc. Sales of agricultural products by vertically integrated operations through their own processing and marketing operations were excluded.

Other livestock and livestock products—This category includes all livestock and livestock products not listed separately.

Value of livestock and poultry on farms—Data for the value of livestock and poultry on farms were obtained by multiplying the inventory of each major age and sex group by State average prices. The State average prices for cattle, hogs, sheep, angora goats, hens and pullets of laying age, and turkeys were obtained primarily from data published by the Statistical Reporting Service, USDA. Prices applied to other livestock and poultry were census-derived averages based primarily on reported value of sales in the census.

Poultry hatched—This category includes all poultry hatched during the year and placed or sold. Incubator egg capacity on December 31, 1982, is tabulated under the column heading Inventory and the number of poultry hatched is under the heading Sales.

Worms—Worm inventory consists of the number of standard worm beds in production. A standard worm bed is considered to be 24 cubic feet. Sales of worms are shown in pounds. Sales of worm castings are included in other livestock products sold.

Hay-alfalfa, other tame, small grain, wild, grass silage, green chop, etc.—Data shown for hay represent all hay crops, including grass silage, haylage, and hay crops cut and fed green (green chop). In production data, dry tons represent dry tonnage for the various hay categories and dry weight equivalents for grass silage and hay cut and fed green. The conversion used was 3 tons of green weight to 1 ton of dry weight.

Tame hay other than alfalfa, small grain, and wild hay—Data shown represent dry tons of hay harvested from clover, lespedeza, timothy, Bermuda grass, Sudan grass, and other types of legume and tame grasses.

Grass silage, haylage, and green chop hay—The 1978 categories "grass silage and haylage" and "hay crops cut and fed green (green chop)" have been combined into "grass silage, haylage, and green chop hay" in 1982.

Grapes—Farm operators were given the option of reporting the quantity of grapes harvested in dry weight or fresh weight. For publication purposes, all quantities of grapes harvested have been converted to pounds fresh weight. The conversion used was 4.3 pounds fresh weight to 1 pound dry weight.

Plums and prunes—Farm operators were given the option of reporting the quantity of plums and prunes harvested in dry weight or fresh weight. For publication purposes, all quantities of plums and prunes harvested have been converted to pounds fresh weight. The conversion used was 3 pounds fresh weight to 1 pound dry weight.

Almonds—In 1982, the quantity of almonds harvested was reported in pounds of meats. For 1978, the quantity harvested was reported in the shell.

Other fruits and nuts—Data shown for other fruits and nuts relate to any fruits and nuts not having a specific code on the 1982 report form.

Land used for vegetables—Data are for the total land used for vegetable crops. The acres are reported only once, even though two or more harvests of a vegetable or more than one vegetable were harvested from the same acres.

Vegetables harvested for sale—The acres of vegetables harvested is the summation of the acres of individual vegetables harvested. All of the individual vegetable items may not be shown.

Nursery and greenhouse products grown for sale—These data are a summation of the individual items reported. All of the individual items may not be shown.

Other grains—These data are for the total market value of other grains sold including dry edible beans, dry lima beans, buckwheat, cowpeas and southern peas for dry peas, emmer and spelt, flaxseed, mixed grains, lentils, mustard seed, dry edible peas, popcorn, proso millet, rice, rye for grain, safflower, sunflower seed, triticale, and wild rice.

Value of crop production—This item represents the estimated value of all crops harvested during the 1982 crop year. Data for the value of crops harvested were obtained by multiplying the average estimated value per unit by the reported acres or quantity harvested. Generally, harvested units of production (pounds, bushels, bales, etc.) were multiplied by State estimates of prices per unit. If only acres harvested were reported, State estimates for value of production per acre were used. The State average production price and production value per acre used in these calculations were obtained in most part from publications of the Statistical Reporting Service, USDA. When USDA estimates were not available, Bureau of the Census statisticians made estimates using available sources such as data from adjacent States, respondent report forms, county extension agents, and other persons knowledgeable about specific crops.

FARMS CLASSIFIED BY SPECIFIED CHARACTERISTICS

State tables 44 through 50 present detailed 1982 data for all farms classified by specified characteristics—tenure of operator, type of organization, age and principal occupation of operator, size of farm (acres), value of agricultural products sold, and standard industrial classification. Other tables include data classified by value of sales groups, or other characteristics of the farm or the operator.

Farms by value of agricultural products sold or value of sales—In 1982, all farms except abnormal farms were tabulated by size based on reported sales. Thus, the category "farms with sales of $2,500 to $4,999" included only farms with actual sales of $2,500 to $4,999. Abnormal farms were not tabulated based on actual or potential sales. The category "farms with sales of less than $1,000" included all farms, except abnormal farms, with actual sales of less than $1,000 but having the production potential for sales of $1,000 or more.

The sales size categories have been changed to be consistent with the standard business size categories issued by the Office of Management and Budget in 1982. Sales size categories "$100,000 to $249,999" and "$250,000 to $499,999" are used in this report; whereas, sales size categories "$100,000 to $199,999" and "$200,000 to $499,999" were used in prior censuses. In State table 11 and county table 3, the 1978 census data have been retabulated into the new sales size categories.

Farms by tenure of operator—The classifications of tenure used in the 1982 census were:

Full owners, who operate only land they own.

Part owners, who operate land they own and also land they rent from others.

Tenants, who operate only land they rent from others or work on shares for others.

Farms by type of organization—All farms were classified by type of organization in the 1982 census. The classifications used were:

Individual or family operation (sole proprietorship), excluding partnership and corporation.

Partnership operation, including family partnership.

Corporation, including family corporation.

Other, such as cooperative, estate or trust, institutional farm, etc.

Corporations were subclassified by two additional characteristics into:

a. Family held
   Other than family held

b. More than 10 stockholders
   10 or less stockholders

Farms by age and principal occupation of operator—Data on age and principal occupation were obtained from all operators in 1982. The principal occupation classifications used were:

Farming—The operator spent 50 percent or more of his/her worktime in 1982 in farming or ranching.

Other—The operator spent more than 50 percent of his/her worktime in 1982 in occupations other than farming or ranching.

Farms by size—All farms were classified into selected size groups according to the total land area in the farm. The land area of a farm is an operating unit concept and includes land owned and operated as well as land rented from others. Land rented to or assigned to a tenant was considered the tenant's farm and not the owner's.

Farms by standard industrial classification—In 1982, all agricultural production establishments (farms, ranches, nurseries, greenhouses, etc.) were classified by type of activity or activities using the standard industrial classification (SIC) system. These classifications, found in the 1972 SIC Manual[1], are used to promote uniformity and comparability in the presentation of statistical data collected by various agencies.

An establishment primarily engaged in crop production (major group 01) or livestock production (major group 02) is classified in the 4-digit industry and 3-digit industry group which accounts for 50 percent or more of the total value of sales of its agricultural products. If the total value of sales of agricultural products of an establishment is less than 50 percent from a single 4-digit industry, but 50 percent or more from the products of two or more 4-digit industries within the same 3-digit industry group, the establishment is classified in the miscellaneous industry of that industry group. Otherwise, it is classified as a general crop farm in industry 0191 or a general livestock farm in industry 0291.

Characteristics of all farms by selected SIC groupings are shown in State tables 15 and 50. The SIC groupings shown in State table 50, together with the associated products (value of sales representing 50 percent of more of the value of agricultural products sold during the year) on which the classification is based, are as follows:

Cash grains (011)—Wheat, rice, corn, soybeans, barley, buckwheat, cowpeas, dry field and seed beans and peas, emmer, field seeds, flaxseed, lentils, mustard seed, oats, popcorn, rye, safflower, sorghum, and other small grains.

Cotton (0131)—Cotton and cottonseed.

Tobacco (0132)—Tobacco.

Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)—Sugarcane, sugar beets, Irish potatoes, alfalfa, broomcorn, clover, flax, hay, hops, mint, peanuts, sweetpotatoes, and timothy.

Vegetables and melons (016)—Vegetables and melons grown in the open.

Fruits and tree nuts (017)—Berries, grapes, tree nuts, citrus fruits, deciduous tree fruits, avocados, dates, figs, olives, pineapples, and tropical fruit.

Horticultural specialties (018)—Ornamental plants; nursery products, such as bulbs, florists' greens, flowers, shrubbery, flower and vegetable seeds and plants, and sod; mushrooms and vegetables grown under cover.

General farms, primarily crops (019)—Crops, including horticultural specialties, but less than 50 percent of sales from any single 3-digit industry group. Includes farms with no agricultural products sold reporting cropland harvested or cropland on which all crops failed.

Livestock, except dairy, poultry, and animal specialties (021)—Cattle, calves, hogs, sheep, goats, goat's milk, wool, and mohair.

[1] **Standard Industrial Classification Manual: 1972.** For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Stock No. 041-001-00066-6. **1977 Supplement.** Stock No. 003-005-00176-0.

Beef cattle, except feedlots (0212)—Production or feeding of beef cattle, except feedlots.

Dairy farms (024)—Production of cows' milk and other dairy products and raising of dairy heifer replacements.

Poultry and eggs (025)—Chickens, chicken eggs, turkeys, duck, geese, pheasants, pigeons, and quail.

Animal specialties (027)—Fur-bearing animals, rabbits, horses, ponies, bees, fish in captivity except fish hatcheries, worms, and laboratory animals.

General farms, primarily livestock (029)—Livestock and livestock products, including animal specialties, but less than 50 percent of sales from any single 3-digit industry group. Includes farms with no agricultural products sold reporting livestock or pasture.

STATISTICAL ADJUSTMENTS

The 1982 Census of Agriculture used two types of statistical adjustments—nonresponse and sample. These adjustments were necessary because, as noted previously, not all farms were surveyed for all items and some farms failed to respond to the numerous attempts to contact them.

Nonresponse

Farms for which no response was obtained from the mailout/mailback self-enumeration procedure were classified as "large" or "small" based on expected sales being above or below $100,000. The small nonrespondents were classified even further using other mail list characteristics.

A short report form was then sent to a sample selected from the various classifications of small farms to obtain information needed to develop a State estimate of the number of nonrespondents that were in fact farms. If this second report form was not returned, then a telephone follow-up was attempted.

For all large farms, a telephone follow-up was conducted. Some operators could not be contacted or they refused to cooperate. In these cases, secondary sources such as ASCS county offices, extension agents, and previous census reports were utilized whenever possible to provide reports for tabulation.

State estimates of the percentage of nonrespondent farms were made for several strata. These estimates were then used to make estimates at the county level for each stratum. Respondent farms were then randomly selected within county stratum to represent the nonrespondent farms by having a nonresponse weight of two. All other respondent farms had a nonresponse weight of one.

The nonresponse adjustment procedure makes the assumption that the respondents and the nonrespondents have similar statistical properties. Also, the use of secondary sources for some large farms and the fact that a percentage of the sampled farms were not contacted by either mail or telephone is assumed not to affect the estimates for nonrespondents.

Table A partially measures the effect of nonresponse on selected major items at the State level. This estimate of the nonresponse rate measures only the effect of small whole farm nonresponse. The effect of the adjustment for nonresponse due to complete nonresponse among large farms and item nonresponse among all farms is not included in table A. The percentages in table A indicate the potential for bias in published figures resulting from small farm nonresponse. However, large farm nonresponse does not necessarily indicate bias. Individual county nonresponse rates may differ substantially from the State value in table A.

Sample

Report forms containing additional sample inquiries (sections 22 through 28) were mailed to all farms in Alaska and Hawaii and to a sample of farms identified when the mail list was constructed. Other farms were selected into the sample with certainty because they were expected to be "large," to have a complex organizational structure, or to have special characteristics. The definition of large varied by State, from a low of 1,000 acres or $100,000 sales to a high of 10,000 acres or $500,000 sales. The median State level for the continental United States was 1,800 for acres and $150,000 for sales. Large farms identified during processing also were included with certainty by sending the respondents a supplemental form containing only sample questions. In addition to large farms, all farms in counties containing less than 100 farms in 1978 and all farms in SIC groups with a small number of farms at the State level in 1978 were included in the sample with certainty. Farms in counties containing 100 to 199 farms in 1978 were sampled at a rate of 1 in 2. Farms in counties containing 200 or more farms in 1978 were sampled at a rate of 1 in 6.

The noncertainty samples were stratified into 128 strata formed by the 8 sales groups, 8 SIC groups, and 2 acre groups.

Sales	SIC	Acres
$1 to $999	011	0 to 69
$1,000 to $2,499	013	70 or more
$2,500 to $4,999	016, 018	
$5,000 to $9,999	017, 019	
$10,000 to $19,999	024, 021, except 0212	
$20,000 to $39,999	0212, 027	
$40,000 to $99,999	025	
$100,000 or more	029	

This post-stratification was done to improve precision and to reduce the bias in all estimates by weighting the sample farms within stratum by the ratio of total farms to sample farms. If the calculated weight was greater than 12 in counties sampled at a rate of 1 in 6, or greater than 4 in counties sampled at a rate of 1 in 2, then the post-stratum was collapsed into another post-stratum. Collapsing of post-stratum also occurred if the stratum contained fewer than 10 sample farms.

Table A. **Percent of State Total Represented by Adjustment of Whole Farm Nonresponse: 1982**

Item	Percent of total
Farms . . . . number. .	10.8
Land in farms . . . . acres. .	7.6
Value of land and buildings . . . . $1,000. .	6.6
Market value of agricultural products sold . . . . $1,000. .	4.8
Harvested cropland . . . . acres. .	6.6
Corn for grain or seed . . . . acres. .	4.7
Wheat for grain . . . . acres. .	5.1
Inventory:	
Cattle and calves . . . . number. .	6.6
Hogs and pigs . . . . number. .	8.8
Hens and pullets of laying age . . . . number. .	0.9

Estimates were prepared for items in sections 22 through 28 of the report form by multiplying the data item for each farm in the sample by the sample weight assigned the farm. The weight for a certainty farm was 1. Sample weights for the final post-strata ranged from 1 to 24 because all exact weights (census total number of farms divided by the number of sample farms in the stratum) were converted to integers by a simple algorithm and then multiplied by 1 or 2 (the nonresponse weight).

NONSAMPLING ERRORS

Each census or survey is subject to error. In addition to sampling variability, errors arise from nonsample sources such as incorrect or incomplete reporting, processing, and the inability to obtain a report from each eligible reporting unit. For example, an operator may report the number of hogs and pigs sold but may not report the value of the sale. In other cases, the respondent indicated the presence of an item but not the quantity. The accuracy of a census count is determined by the joint effects of sampling and nonsampling errors. Thus, extensive efforts were made to keep errors introduced during clerical and electronic processing to a minimum level through the use of quality control, verification, and check measures on specific operations.

CENSUS COVERAGE

Although a complete and accurate count of farms, land in farms, and farm production is the aim of each nationwide census of agriculture, the complex structure of America's agriculture makes this difficult to achieve. Among the complexities are the many places to be included, the variety of arrangements under which farms are operated, the continuing changes in the relationship of operators to the farm operated, the expiration of leases and the initiation or renewal of leases, the problem of obtaining a complete list of agricultural operations, the difficulty of locating and identifying some types of farms, the operator's absence from the farm during the data collection period, and the operator's opinion that part or all of the operation does not qualify and should not be included in the census.

An evaluation of coverage has been conducted for each census of agriculture since 1945. Although the primary purpose of these evaluations is to identify problem areas and supply evidence as a basis for improvements, they also provide users of census data with estimates of the completeness of the census counts. The results of the coverage evaluation study were published for the 1978 census in Volume 5, Special Reports, part 3. An evaluation of coverage was conducted in 1982 to measure the extent of the undercount and overcount of farms in the census. A description of this evaluation will be in a separate **Coverage Evaluation** report. This report includes estimates of the net percentage of all farms, acres, and sales missed in the census.

Classification Problems

In 1978, the proportion of farms missed due to misclassification (1.8 percent) was higher for farms with small values of sales. The rate of misclassification was higher on (1) crop farms than livestock farms, (2) farms with a small number of acres than larger farms, or (3) tenant farms than full or part-owner farms. Full owners were misclassified more often than part owners. Farm operators over 55 years of age were misclassified more often than younger operators.

An evaluation study of classification errors was conducted in the 1982 Census of Agriculture and will be reported in **Coverage Evaluation**. A sample of mail list respondents was selected, and these addresses reenumerated to determine whether they were a farm or nonfarm. Two types of errors were identified; missed farms and overcounted farms. Missed farms were farm operations included on the mail list but classified in the census as nonfarms. Overcounted operations were nonfarm operations classified in the census as farms.

Mail List Problems

A major problem with the use of a mail list is the failure to include all farms on the list. In 1978, approximately 10.8 percent of all farms were not included on the census mail list. There were several reasons for the farm operator's names not being included on the mail list—the operation may have been started after the mail list source was developed; the operation may not have been included on any source list used to construct the mail list; or the operation may have been removed from the list because of incorrectly identifying duplicates or falsely classifying it as a nonfarm prior to mailout.

A great many of the farms not included on the mail list were small in both acres and sales. The operator in many cases had a full time off-farm job and farmed part time. In 1978, the average size of farms and sales for all farms and farms not on mail list is given below.

	Average size	
	All farms	Farms not on mail list
Land (acres)	415	68
Sales (dollars)	$43,618	$4,709

RELIABILITY OF CENSUS ESTIMATES

The sources of possible sampling and nonsampling errors have been previously discussed. Some sources affected all the data; others affected only certain items or geographic levels. The results of these errors, bias and increased variability, are difficult to measure.

Census items were classified as either 100-percent or sample items. The 100-percent items were those asked of all farm operators. These included land in farms, harvested cropland, livestock inventory and sales, and crop acreages and quantities (sections 1 to 21 of the census report form). Variability in the 100-percent items is due to the variation associated with nonresponse imputation and response error. Estimation of this variation results in a standard error of an estimate originating in the selection of the sample of small nonrespondents at the State level. Sample items were items asked of approximately 1 in 4 farm operators and include value of land and building, value of farm machinery, energy expenses, and selected farm production expenses, such as hired farm labor and interest expense (sections 22 to 28 of the census report form). Variability in estimates of sample items is the effect of the sample selection and estimation procedure and all the factors affecting the variability of 100-percent items.

In the 1982 Census of Agriculture, the sample used is one of a large number of all possible samples of the same size that could have been selected using the same sample design. Esti-

mates derived from the different samples would differ from each other. The difference between a sample estimate and the average of all possible samples is called the sampling deviation. The standard or sampling error of a survey estimate is a measure of the variation among the estimates from all possible samples, and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The relative standard error of estimate (percent) is defined as the standard error of the estimate divided by the value being estimated.

As calculated for this report, the standard error of the estimate (percent) partially measures the effect of certain nonsampling errors but does not measure any systematic biases in the data. Bias is the difference, averaged over all possible samples, between the estimate and the desired value. The accuracy of a survey result depends on both the sampling and nonsampling errors measured by the relative standard error of the estimate (percent) and the bias and other types of nonsampling error not measured.

If all possible samples were selected, each of those surveyed under essentially the same conditions, and an estimate and its estimated standard error were calculated from each sample then:

a. Approximately 67 percent of the intervals from one standard error below the estimate to one standard error above the estimate would include the average value of all possible samples.

b. Approximately 95 percent of the intervals from two standard errors below the estimate to two standard errors above the estimate would include the average value of all possible samples.

To illustrate the computations involved in the above confidence statements as related to average value of land and building estimates, assume that an estimate of a average value of land and buildings published for a particular county is $276,741 and the relative standard error of the estimate (percent) for this estimate, as given in table D, is 2.8 percent, or 0.028. Multiplying $276,741 by 0.028 yields $7,749. Therefore, a 67-percent confidence interval is $268,992 to $284,490 (i.e., $276,741 plus or minus $7,749). If corresponding confidence intervals were constructed for all possible samples of the same size and design, approximately 2 out of 3 (67 percent) of these intervals would contain the figure obtained from a complete enumeration. Similarly, a 95-percent confidence interval is $261,243 to $292,239 (i.e., $276,741 plus or minus 2 x $7,749).

Tables B and C present the reliability of the estimates of the number of farms reporting a 100-percent or sample item at the county level. Both tables contain relative standard errors of estimate (percent) which were weighted over all counties in the State to arrive at an estimated value. In county table 12, for example, in column 2 the number of farms reporting hog and pig inventory is 71. From table B, an approximate relative standard error of estimate (percent) for the number of farms reporting hogs and pigs would be 1.2.

Table D presents State estimates of major items for all farms and for all farms with sales of $10,000 or more and measures of their reliability. The estimate and the relative standard error of the estimate (percent) is given for selected 100-percent and sample items. The relative standard error of the estimate (percent) measures the variation associated with the small whole farm nonresponse adjustment. It does not measure census variability associated with complete nonresponse among large farms, partial or item nonresponse among all farms, response error or content error. The relative standard error of estimate (percent) for sample items measures both nonsampling and sampling error. It measures the variation associated with selecting a sample to estimate sample items as well as variability associated with adjustment for small farm nonresponse. The reliability of county estimates may vary substantially from each other and will usually be larger than the State estimate.

Table E presents the estimate of reliability at the county level for four major 100-percent items and six sample items. The relative standard error of the estimate (percent) for the same item differs among counties in a State. Reasons for this are: (1) differences among counties in the total number of farms, (2) the number of large farms included with certainty, (3) the size classifications of farms sampled, (4) the amount of nonresponse, (5) the general agricultural characteristics, and (6) the specific characteristic being measured.

Table B. **Estimates of Reliability of Number of Farms in a County Reporting a 100-Percent Item: 1982**

Farms	Estimated relative standard error of estimate (percent)
Number of farms reporting:	
25	1.3
50	1.2
75	1.2
100	1.1
150	1.1
200	1.0
300	1.0
500	0.9
750	0.9
1,000	0.8
1,500	0.8
2,000	0.8

Note: 100-percent items are items included in sections 1 to 21 of the report form (appendix C).

Table C. **Estimates of Reliability of Number of Farms in a County Reporting a Sample Item: 1982**

Farms	Estimated relative standard error of estimate (percent)
Number of farms reporting:	
25	70.3
50	38.4
75	26.9
100	20.9
150	14.7
200	11.4
300	8.0
500	5.1
750	3.6
1,000	2.8
1,500	2.0
2,000	1.5

Note: Sample items are items included in sections 22 to 28 of the report form (appendix C).

Table D. Estimates of Reliability of State Totals for Selected Items: 1982

[For meaning of abbreviations and symbols, see introductory text]

Item		All farms		Farms with sales of $10,000 or more	
		Total (number)	Relative standard error of estimate (percent)	Total (number)	Relative standard error of estimate (percent)
Farms	number	42 207	.2	22 936	.2
Land in farms	acres	9 189 559	.1	7 294 587	.1
Value of land and buildings[1], average per farm	dollars	177 988	.8	253 116	.8
Total cropland	farms	40 276	.2	22 450	.2
	acres	5 697 926	.1	4 807 288	.1
Harvested cropland	farms	38 509	.2	22 130	.2
	acres	4 430 198	.1	3 917 063	.1
Irrigated land	farms	1 713	.3	1 276	.3
	acres	52 125	.2	50 102	.2
Market value of agricultural products sold	farms	42 207	.2	22 936	.2
	$1,000	2 426 936	.1	2 363 623	.1
Crops, including nursery and greenhouse products	farms	20 766	.1	11 233	.1
	$1,000	657 719	.1	627 363	.1
Livestock, poultry, and their products	farms	29 041	.1	18 058	.2
	$1,000	1 769 216	.1	1 736 260	.1
Poultry and poultry products	farms	2 506	.2	903	.1
	$1,000	116 657	-	115 708	-
Livestock and poultry inventory:					
Cattle and calves	farms	27 354	.1	17 025	.2
	number	1 781 748	.1	1 621 354	.1
Hogs and pigs	farms	4 325	.2	1 717	.1
	number	118 378	.2	95 115	.2
Hens and pullets of laying age	farms	4 593	.2	1 571	.1
	number	6 942 781	.1	6 817 047	.1
Livestock and poultry sales:					
Cattle and calves	farms	25 234	.1	17 068	.2
	number	747 448	.2	689 726	.1
Hogs and pigs	farms	2 810	.2	1 118	.1
	number	183 165	.2	152 692	.2
Broilers and other meat-type chickens	farms	282	.3	66	.3
	number	380 753	.3	371 116	.3
Crops:					
Corn for grain or seed	farms	10 523	.1	7 847	.1
	acres	749 492	.1	714 404	.1
	bushels	70 349 704	.1	67 765 040	.1
Wheat for grain	farms	2 965	.2	2 322	.2
	acres	116 994	.1	109 468	.1
	bushels	4 951 504	.1	4 696 955	.1
Sorghum for grain or seed	farms	17	.6	12	.9
	acres	262	.3	221	.4
	bushels	6 105	.5	5 485	.6
Soybeans for beans	farms	440	.3	356	.2
	acres	24 403	.3	22 788	.2
	bushels	583 577	.2	550 808	.2
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	30 481	.1	17 853	.2
	acres	2 384 405	.1	1 977 138	.1
Vegetables harvested for sale (see text)	farms	3 228	.2	2 144	.2
	acres	158 014	.1	153 890	.1
Land in orchards	farms	3 955	.2	1 936	.2
	acres	137 356	.1	123 526	.1
Selected farm production expenses[1]:					
Livestock and poultry purchased	farms	15 303	1.5	8 734	1.8
	$1,000	95 488	1.6	88 363	1.6
Feed for livestock and poultry	farms	28 131	.8	17 119	.8
	$1,000	444 460	.7	431 422	.7
Seeds, bulbs, plants, and trees	farms	25 032	.9	18 575	.8
	$1,000	56 883	.8	54 622	.8
Commercial fertilizer	farms	27 007	.8	19 092	.8
	$1,000	109 479	.8	105 686	.8
Other agricultural chemicals	farms	22 846	.9	17 385	.9
	$1,000	56 139	.9	54 081	.9
Hired farm labor	farms	19 683	1.1	15 570	1.0
	$1,000	246 022	.7	238 644	.7
Energy and petroleum products	farms	42 078	.3	22 905	.4
	$1,000	201 876	.6	188 227	.6
Interest expense	farms	20 616	1.1	15 776	1.0
	$1,000	184 613	1.0	175 959	1.0
Estimated market value of all machinery and equipment on place[1]	farms	42 196	.3	22 938	.4
	$1,000	2 006 892	.7	1 708 435	.8

[1]Data are based on a sample of farms.

Table E. Estimates of Reliability for County Totals for Selected Items: 1982

[For meaning of abbreviations end symbols, see introductory text]

Geographic area	Farms		Land in farms		Averege value of lend end buildings per ferm[1]		Harvested croplend —		Market velue of agricultural products sold	
	Totel (number)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Value (dollars)	Relative standerd error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Albany	510	1.7	82 788	1.2	153 476	6.8	36 780	1.2	15 345	1.2
Allegany	899	1.2	215 657	.9	148 783	13.0	81 668	.9	33 050	1.0
Bronx	2	-	(D)	-	(D)	-	(D)	-	(D)	-
Broome	644	1.2	132 263	.7	137 396	4.5	48 068	.9	25 712	.7
Cattaraugus	1 211	1.0	252 564	.7	120 665	3.6	94 138	.7	48 419	.6
Cayuge	1 130	1.1	276 170	.6	205 080	2.2	184 857	.6	75 236	.6
Chautauque	2 143	.7	306 860	.7	120 161	3.4	128 823	.5	74 924	.5
Chemung	372	1.6	70 800	.9	148 183	6.5	28 175	1.1	13 702	1.0
Chenengo	1 006	1.0	230 069	.6	131 637	3.5	88 502	.6	54 673	.6
Clinton	705	1.3	206 396	.8	152 444	4.3	75 364	.9	45 308	.8
Columbie	599	1.3	152 397	1.2	307 160	5.6	77 012	.9	47 986	.6
Cortlend	606	1.2	175 000	.7	175 449	4.6	72 844	.6	45 604	.6
Deleware	1 067	1.0	297 071	.6	168 621	4.8	90 021	.6	66 908	.7
Dutchess	635	1.5	137 963	.9	408 707	12.1	58 086	.8	41 984	.7
Erie	1 361	.9	190 347	.6	151 049	2.7	111 563	.5	74 292	.4
Essax	245	1.8	71 285	1.1	224 445	10.8	23 135	1.5	8 664	1.2
Frenklin	612	1.4	172 145	.8	149 413	4.6	70 319	.9	39 804	.9
Fulton	233	2.0	44 759	1.3	152 554	12.9	18 661	1.3	9 448	1.7
Genesee	741	1.1	184 964	.6	214 733	2.9	127 311	.6	60 298	.4
Greene	301	1.9	63 598	1.4	185 568	10.1	22 514	1.5	11 261	1.2
Hamilton	1	-	(D)	-	(D)	-	-	-	(D)	-
Herkimer	796	1.3	194 363	.9	163 918	4.9	88 522	.9	47 392	.9
Jefferson	1 245	1.0	368 352	.6	155 645	3.1	168 312	.6	79 930	.6
Kings	5	-	5	-	62 400	-	5	-	110	-
Lewis	771	1.0	205 846	.5	156 678	4.2	91 237	.5	59 337	.5
Livingston	812	1.2	243 641	.6	236 411	3.7	150 296	.5	58 779	.5
Madison	888	1.0	233 061	.7	180 548	3.5	117 381	.6	64 892	.6
Monroe	800	1.2	145 270	.8	242 853	4.9	101 142	.8	43 371	.6
Montgomery	657	1.3	164 000	.8	166 992	9.8	96 002	.7	43 591	.7
Nessau	98	3.6	1 897	6.6	392 684	.5	(D)	3.4	3 955	1.7
New York	-	-	-	-	-	-	-	-	-	-
Niagara	1 093	1.1	150 411	.8	144 571	3.9	97 973	.9	41 655	.6
Oneida	1 351	.8	302 931	.6	158 976	4.6	138 966	.5	73 990	.5
Onondaga	835	1.2	179 015	.6	210 951	6.3	108 163	.7	52 221	.6
Ontario	962	1.1	218 910	.7	239 805	3.7	151 138	.7	58 334	.6
Orange	894	1.2	129 901	1.0	245 876	4.6	65 633	.9	68 533	.6
Orleans	642	1.2	153 274	.8	174 760	2.6	98 702	.6	49 360	.5
Oswego	826	1.2	139 440	.7	139 815	5.7	57 947	.7	30 824	.7
Otsego	1 120	1.0	277 046	.6	154 080	4.8	107 480	.7	60 179	.6
Putnam	56	4.8	9 968	2.5	365 196	1.3	3 705	4.1	3 080	.5
Queens	9	-	13	-	79 667	-	(D)	-	296	-
Rensselaer	591	1.5	117 612	1.0	157 523	7.3	49 956	1.0	26 628	1.0
Richmond	12	7.7	(D)	7.4	154 833	.4	23	7.6	752	6.3
Rockland	36	5.5	933	2.0	242 528	.4	(D)	2.6	1 339	4.5
St. Lawrence	1 807	.9	493 073	.7	120 761	4.4	184 883	.7	79 495	.6
Saratoga	580	1.4	91 445	.9	147 172	5.6	41 118	1.0	20 005	.8
Schenectady	209	2.5	24 405	2.0	133 287	11.6	10 056	2.1	4 340	1.7
Schoharie	658	1.3	156 630	.8	161 936	4.6	68 628	.8	33 480	.7
Schuyler	430	1.4	82 817	1.0	125 191	4.6	35 144	1.2	13 339	1.3
Seneca	499	1.4	124 304	1.0	255 537	7.2	92 407	.9	27 746	1.1
Steuben	1 525	.9	412 558	.6	162 248	5.6	183 235	.6	70 149	.6
Suffolk	797	1.2	49 898	.7	336 444	3.9	36 731	.5	93 025	.7
Sullivan	460	1.5	75 663	1.1	226 517	15.0	26 158	1.2	45 857	.3
Tioga	648	1.2	140 305	.7	138 315	5.3	56 601	.8	32 124	.6
Tompkins	567	1.2	121 068	.8	175 462	3.1	60 940	.8	39 624	.7
Ulster	570	1.5	85 203	1.1	235 395	4.3	41 436	.9	41 850	.6
Warren	76	3.3	10 474	4.6	137 750	.5	1 804	4.1	1 355	2.3
Weshington	948	1.0	256 796	.6	179 373	3.5	121 102	.6	71 396	.5
Wayne	1 232	1.0	210 191	.5	150 013	2.3	132 364	.5	73 736	.4
Westchester	158	2.6	10 423	5.1	353 430	6.6	3 062	4.4	6 456	1.4
Wyoming	904	1.0	232 937	.6	209 823	4.7	136 899	.6	81 102	.4
Yetes	617	1.2	112 344	.8	178 754	6.2	65 967	.8	30 472	.6

Geographic area	Selected farm production expenses[1]								Estimated market value of all machinery and equipment[1]	
	Livestock and poultry purchased		Commercial fertilizer		Hired farm labor		Energy and petroleum products			
	Total ($1,000)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Albany	1 470	25.5	564	4.2	1 888	8.3	1 606	5.3	12 114	5.1
Allegany	1 989	20.9	1 082	8.3	2 188	15.0	3 051	7.9	37 537	7.8
Bronx	-	-	(D)	-	(D)	-	(D)	-	(D)	-
Broome	2 036	19.8	695	7.0	1 745	4.3	1 840	3.7	21 293	7.5
Cattaraugus	1 820	13.2	1 504	7.9	3 683	5.9	3 828	3.3	51 131	5.1
Cayuga	3 359	5.1	6 461	4.3	4 346	2.5	6 586	2.1	63 997	3.4
Cheutauqua	2 068	13.7	2 724	3.5	7 852	5.5	5 558	2.7	76 181	3.9
Chemung	690	31.9	515	12.5	1 337	3.5	1 260	7.0	13 243	9.8
Chenango	2 254	9.9	1 552	5.0	3 140	6.3	3 808	3.4	40 263	5.6
Clinton	1 030	9.5	1 326	3.1	4 548	4.4	3 596	5.6	31 816	3.8
Columbia	3 211	5.3	1 960	5.0	6 789	6.5	4 139	4.1	31 250	3.9
Cortland	1 119	17.4	1 473	4.1	3 693	5.3	3 704	5.6	32 963	4.2
Delaware	3 710	7.4	1 727	3.9	4 563	2.9	4 399	5.1	44 098	4.5
Dutchess	3 796	3.1	1 609	3.8	5 780	4.5	3 516	7.0	26 030	4.5
Erie	2 965	9.0	3 563	4.6	8 852	2.9	6 170	3.8	56 188	3.4
Essex	154	19.6	461	29.4	1 006	13.6	934	13.7	11 715	16.9

See footnotes at end of table.

Table E. **Estimates of Reliability for County Totals for Selected Items: 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Selected farm production expenses[1]								Estimated market value of all machinery and equipment[1]	
	Livestock and poultry purchased		Commercial fertilizer		Hired farm labor		Energy and petroleum products			
	Total ($1,000)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Frenklin	996	15.8	1 183	4.5	3 261	6.9	3 051	2.5	31 638	5.8
Fulton	171	13.1	293	10.7	578	13.1	753	9.1	8 699	10.4
Genesee	2 164	7.8	4 566	4.8	7 417	3.1	5 179	2.3	49 285	3.7
Greene	408	14.5	356	8.7	1 743	9.7	1 180	10.1	8 849	7.1
Hamilton	(D)	–	–	–	(D)	–	(D)	–	(D)	–
Herkimer	1 499	16.4	1 193	8.2	3 249	8.1	4 055	4.6	42 330	5.0
Jefferson	3 951	7.1	2 361	4.2	4 880	5.6	6 152	3.2	72 380	4.2
Kings	–	–	–	–	–	–	14	–	98	–
Lewis	2 763	9.0	1 621	4.5	3 265	6.4	3 997	3.4	46 905	4.0
Livingston	1 718	3.5	4 594	3.1	6 101	2.6	5 662	2.8	49 724	3.8
Madison	2 186	7.8	2 571	4.8	4 679	4.6	5 269	5.8	54 443	4.1
Monroe	1 732	6.7	3 208	3.9	6 049	4.2	4 298	4.5	39 636	4.0
Montgomery	914	16.9	1 732	5.6	2 831	6.9	3 515	6.3	41 417	6.4
Nassau	(D)	.1	40	.2	733	.1	520	.1	2 710	.8
New York	–	–	–	–	–	–	–	–	–	–
Niagara	1 417	19.7	3 075	7.3	6 288	5.9	4 121	3.8	43 443	4.7
Oneida	3 472	10.0	3 274	5.1	5 386	4.3	6 054	2.5	66 392	3.2
Onondaga	1 970	10.2	2 885	4.0	4 661	4.1	4 882	3.5	45 388	4.3
Onterio	2 638	8.3	5 827	4.1	5 749	1.9	6 114	3.9	54 802	4.5
Orange	3 003	7.4	2 328	2.5	9 886	3.8	5 686	2.5	48 547	4.3
Orleans	1 838	8.8	3 698	2.9	8 249	3.4	4 428	3.4	43 923	3.0
Oswego	1 015	20.0	1 549	8.1	3 321	5.2	2 486	3.2	29 295	3.3
Otsego	1 943	9.4	1 973	4.7	4 045	5.9	4 449	3.3	48 684	4.6
Putnam	(D)	.2	75	.4	187	.3	112	.8	1 290	1.0
Queens	(D)	–	(D)	–	(D)	–	44	–	235	–
Rensselaer	1 153	15.2	1 023	7.0	2 454	8.0	2 477	6.7	27 532	7.8
Richmond	–	–	1	.1	(D)	–	71	.7	522	.9
Rockland	23	4.4	35	.2	387	.2	146	.6	937	.6
St. Lawrence	3 263	8.6	1 962	5.1	5 378	7.1	6 557	3.6	74 018	4.4
Saratoga	589	15.6	1 043	15.3	1 699	4.3	1 680	4.3	21 446	7.3
Schenectady	157	32.7	113	13.9	318	18.9	392	8.4	6 404	19.4
Schoharie	814	11.6	1 171	7.9	3 192	8.9	2 769	5.8	27 742	7.9
Schuyler	415	15.5	631	9.1	1 615	19.3	1 241	6.0	16 135	8.5
Seneca	1 005	7.2	2 429	5.4	2 540	11.9	2 918	5.0	30 685	6.5
Steuben	2 526	14.0	3 978	3.1	6 351	4.5	5 990	2.9	74 288	3.5
Suffolk	1 619	3.7	3 711	1.6	18 770	1.7	9 484	2.3	46 420	5.0
Sullivan	3 430	1.9	337	12.9	3 650	1.3	2 431	4.4	20 139	9.8
Tioga	1 973	7.8	1 063	8.3	1 692	7.1	2 239	4.9	22 034	5.7
Tompkins	1 822	6.0	1 498	4.5	5 331	2.3	2 627	2.7	25 056	6.3
Ulster	610	14.1	864	11.9	6 685	2.9	3 370	4.9	25 046	4.7
Warren	64	–	26	1.3	183	.1	141	.3	1 343	.5
Washington	2 163	13.6	3 331	4.3	6 386	5.1	5 408	3.5	45 890	3.0
Wayne	1 627	12.7	4 397	2.7	12 097	2.7	6 507	2.0	65 641	5.0
Westchester	390	7.3	82	11.1	2 018	2.9	716	4.1	5 743	5.1
Wyoming	3 178	7.0	4 057	1.7	6 981	3.1	6 221	2.7	60 847	2.8
Yates	641	32.1	2 106	4.5	4 157	6.1	2 442	4.1	29 048	5.3

[1]Data are based on a sample of farms.

APPENDIX B.
Effect of the Area Sample on Census Comparability

The 1982 and 1978 Censuses were conducted primarily by mail. Despite every effort to assemble a complete list, a small portion of the Nation's farms were not included on the census mail list. To improve the coverage of the 1978 Census, especially in counting the number of small farms, the mail-out/mail-back enumeration was supplemented by the direct enumeration of all households in a sample of areas in all States, except Alaska and Hawaii. Due to budget reductions, the direct enumeration sample was eliminated in the 1982 Census.

In late 1978, enumerators visited all households in approximately 6,400 segments in rural areas (areas with less than 2,500 population) and completed a census form for each agricultural operation. These forms were then matched to the census mail list. Data from those cases which were not matched to the mail list were used to estimate the number and characteristics of farms not on the mail list at the State, regional, and national levels. No county-level estimates were developed because the area sample size was insufficient for reliable estimates at that level.

The U.S., region, and State data for 1978 shown in the 1978 Census of Agriculture publications included data for farms represented on the mail list plus estimates from the area sample for farms not on the mail list. To provide comparable data for 1982 and 1978, estimates from the area sample have been subtracted from the 1978 data. Thus, all 1978 data presented in the 1982 Census of Agriculture publications include data only for farms on the 1978 mail list.

In 1978, the area sample farms accounted for 9 percent of all farms in the United States, but only 1 percent of the total value of agricultural products sold and 1 percent of the land in farms. The area sample farms represented 25 percent of all farms with sales of less than $2,500. The contribution of the area sample farms to the total farm count varied widely by State, from a low of 2.0 percent in North Dakota to a high of 23.8 percent in New Hampshire.

The following table shows the 1982 results and adjusted 1978 data for farms on the mail list, as well as 1978 data which include estimates for farms not on the mail list.

Effect of 1978 Area Sample on Census Comparability: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Item	Data published in 1982 Census of Agriculture		Data published in 1978 Census of Agriculture		Percent of 1978 total represented by area sample portion
	1982	1978 adjusted[1]	1978 total[2]	Portion of total from 1978 area sample[3]	
Farms ---- number	42 207	43 075	49 273	6 198	12.6
Land in farms ---- acres	9 189 559	9 461 060	9 906 906	445 846	4.5
Value of land and buildings[4], average per farm ---- dollars	177 988	146 597	135 994	62 302	(X)
Total cropland ---- farms	40 276	41 879	47 442	5 563	11.7
acres	5 697 926	5 940 780	6 181 117	240 337	3.9
Harvested cropland ---- farms	38 509	40 647	45 189	4 542	10.1
acres	4 430 198	4 348 591	4 483 151	134 560	3.0
Irrigated land ---- farms	1 713	1 715	1 862	147	7.9
acres	52 125	56 106	56 451	345	.6
Farms by size:					
1 to 9 acres	2 763	2 432	3 958	1 526	38.6
10 to 49 acres	6 575	5 528	7 246	1 718	23.7
50 to 69 acres	2 894	2 844	3 342	498	14.9
70 to 99 acres	3 674	3 871	4 521	650	14.4
100 to 139 acres	4 538	4 947	5 625	678	12.1
140 to 179 acres	3 570	4 003	4 542	539	11.9
180 to 219 acres	3 144	3 456	3 747	291	7.8
220 to 259 acres	2 760	3 012	3 164	152	4.8
260 to 499 acres	8 299	9 115	9 261	146	1.6
500 to 999 acres	3 274	3 295	3 295	-	-
1,000 to 1,999 acres	620	495	495	-	-
2,000 acres or more	96	77	77	-	-
Market value of agricultural products sold ---- $1,000	2 426 936	1 861 266	1 890 533	29 268	1.5
Crops, including nursery and greenhouse products ---- $1,000	657 719	535 330	546 364	11 034	2.0
Livestock, poultry, and their products ---- $1,000	1 769 216	1 325 936	1 344 169	18 234	1.4
Farms by value of sales:					
Less than $2,500	10 479	9 863	14 289	4 426	31.0
$2,500 to $4,999	4 421	5 084	6 085	1 001	16.5
$5,000 to $9,999	4 339	4 559	4 661	102	2.2
$10,000 to $19,999	3 563	4 020	4 190	170	4.1
$20,000 to $39,999	3 696	5 183	5 523	340	6.2
$40,000 to $99,999	8 313	9 868	10 027	159	1.6
$100,000 to $249,999[5]	5 791	3 642	3 642	-	-
$250,000 to $499,999[5]	1 175	606	606	-	-
$500,000 or more	398	209	209	-	-
Abnormal farms	32	41	41	-	-

See footnotes at end of table.

Effect of 1978 Area Sample on Census Comparability: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Data published in 1982 Census of Agriculture		Data published in 1978 Census of Agriculture		Percent of 1978 total represented by area sample portion
		1982	1978 adjusted[1]	1978 total[2]	Portion of total from 1978 area sample[3]	
Farms by type of organization:						
Individual or family		36 543	37 537	43 539	6 002	13.8
Partnership		4 086	4 158	4 324	166	3.8
Corporation		1 385	1 233	1 234	1	.1
Other—cooperative, estate or trust, institutional, etc.		193	147	176	29	16.5
Tenure of operator:						
Full owners		25 608	25 440	30 060	4 620	15.4
Part owners		14 214	15 085	15 783	698	4.4
Tenants		2 385	2 550	3 430	880	25.7
Operators by principal occupation:						
Farming		25 564	26 314	27 480	1 166	4.2
Other than farming		16 643	16 761	21 793	5 032	23.1
Female operators:						
Farms	number	2 555	2 311	2 917	606	20.8
Land in farms	acres	341 687	332 870	361 196	28 326	7.8
Operators by race:						
White		42 068	42 887	49 085	6 198	12.6
Black and other races		139	188	188	–	–
Corn for grain or seed	farms	10 523	11 102	11 555	453	3.9
	acres	749 492	593 674	600 449	6 775	1.1
Wheat for grain	farms	2 965	2 516	2 623	107	4.1
	acres	116 994	64 655	65 532	877	1.3
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	30 481	32 749	36 212	3 463	9.6
	acres	2 384 405	2 463 485	2 578 513	115 028	4.5
Vegetables harvested for sale	farms	3 228	3 499	3 994	495	12.4
	acres	158 014	154 666	156 626	1 960	1.3
Land in orchards	farms	3 955	4 111	4 710	599	12.7
	acres	137 356	135 015	138 308	3 293	2.4
Cattle and calves inventory	farms	27 354	27 462	30 334	2 872	9.5
	number	1 781 748	1 619 706	1 653 952	34 246	2.1
Hogs and pigs inventory	farms	4 325	5 017	6 261	1 244	19.9
	number	118 378	126 312	134 635	8 323	6.2
Chickens 3 months old or older inventory	farms	4 654	4 862	6 388	1 526	23.9
	number	8 517 980	8 791 556	8 868 983	77 427	.9
Estimated market value of all machinery and equipment[4]	$1,000	2 006 892	1 567 912	1 621 174	53 262	3.3
Energy and petroleum products[4]	$1,000	201 876	118 509	121 316	2 807	2.3
Hired farm labor, workers working 150 days or more[4]	farms	11 291	10 741	10 747	6	.1
	number	29 884	28 059	28 065	6	(Z)

[1]Includes data only for farms on 1978 mail list—excludes area sample data.
[2]Includes mail list enumeration and area sample data.
[3]Data from farms not on mail list.
[4]Data are based on a sample of farms.
[5]Retabulated 1978 data for 1962 comparability.

APPENDIX C.

Report Form and Information Sheet

DUE BY FEBRUARY 15, 1983

O M B APPROVAL NO 0607-0408 EXPIRES 12/84

FORM 82-A0301 (12-12-82)

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

AGRICENSUS USA '82

UNITED STATES CENSUS OF AGRICULTURE

NOTICE — Response to this inquiry is required by law (title 13, U.S. Code). By the same law YOUR REPORT TO THE CENSUS BUREAU IS CONFIDENTIAL. It may be seen only by sworn Census employees and may be used only for statistical purposes. Your report CANNOT be used for purposes of taxation, investigation, or regulation. The law also provides that copies retained in your files are immune from legal process.

In correspondence pertaining to this report, please refer to your Census File Number (CFN)

82-A0301

(Please correct errors in name, address, and ZIP code.)

Please complete this form and RETURN TO

BUREAU OF THE CENSUS
1201 East Tenth Street
Jeffersonville, Indiana 47133

Note — If your records are not available, reasonable estimates may be used. If you cannot file by February 15, a time extension request may be sent to the above address. Include your 12-character Census File Number (CFN) as shown in your address label in all correspondence to us.

If you received more than one report form, enter extra Census File Number(s) here and return extra copies with your completed report. A ____ A ____

CENSUS USE ONLY: 035 | 036 | 037 | 038 / 039 | 040 | 041 | 042

INSTRUCTIONS — Please report your crops in the appropriate section. Use section 7 to report ONLY those crops NOT listed in sections 2 through 6 and section 8. DO NOT INCLUDE crops grown on land rented to others.

SECTION 1 ACREAGE IN 1982

If the acres you operated in 1982 changed during the year, refer to the INFORMATION SHEET, Section 1.

Report land owned, rented, or used by you, your spouse, or by the partnership, corporation, or organization for which you are reporting. Include ALL LAND, REGARDLESS OF LOCATION OR USE — cropland, pastureland, rangeland, woodland, idle land, house lots, etc.

	None	Number of acres
1. All land owned	☐	043
2. All land rented or leased FROM OTHERS, including land worked by you on shares, used rent free, in exchange for services, payment of taxes, etc. Include leased Federal, State, and railroad land. (DO NOT include land used on a per-head basis under a grazing permit.) Also complete item 5 below	☐	044
3. All land rented or leased TO OTHERS, including land worked on shares by others and land subleased. Also complete item 6 below.	☐	045
4. **ACRES IN THIS PLACE** — ADD acres owned (item 1) and acres rented (item 2), then SUBTRACT acres rented TO OTHERS (item 3), and enter the result in this space. →		046

For this census report these are the "ACRES IN THIS PLACE."
If the entry is zero please refer to the INFORMATION SHEET, Section 1.

5. If you rented land FROM OTHERS (item 2) enter the following information for each landlord.

Name of landlord	Mailing address *(Include ZIP code)*	Number of acres

List additional landlords on a separate sheet of paper.

6. If you rented land TO OTHERS (item 3), enter the following information for each renter.

Name of renter	Mailing address *(Include ZIP code)*	Number of acres

List additional renters on a separate sheet of paper.

a. Of the land you rented or leased to others, how many acres did you own? None ☐ 053 _____ Acres

7. During 1982, did you have any Federal or state grazing permits on a per-head basis; such as Forest Service, Taylor Grazing, Indian Reservations, etc.? 054 1 ☐ Yes 2 ☐ No

8. How many acres were diverted (or set-aside) under Federal commodity acreage reduction programs in 1982? None ☐ 055 _____ Acres

9. LOCATION OF AGRICULTURAL ACTIVITY FOR THIS PLACE

		County name	State	Number of acres
a. In what county was the largest value of your agricultural products raised or produced?	Principal county →			056
b. If you also have agricultural operations in any other county(ies), enter the county name(s), etc.	Other counties			057
				058
				059

SECTION 2 Were any of the FOLLOWING CROPS harvested from this place in 1982?

	S2 None	Acres harvested	Quantity harvested	Acres irrigated
1. Corn (field) for grain or seed *(Report quantity on a dry shelled-weight basis)*	☐	067	068 Bu	069
2. Corn (field) for silage or green chop	☐	070	071 Tons, green	072
3. Soybeans for beans	☐	088	089 Bu	090
4. Beans, dry edible	☐	554	555 Cwt	556
5. Wheat for grain	☐	073	074 Bu.	075
6. Oats for grain	☐	076	077 Bu	078
7. Barley for grain	☐	079	080 Bu	081
8. Rye for grain	☐	686	687 Bu	688
9. Sorghum for grain or seed	☐	082	083 Bu	084
10. Sorghum for silage or green chop *(Exclude sorghum-sudan crosses)*	☐	085	086 Tons, green	087
11. Tobacco — all types	☐	094 /10	095 Lbs	096 /10
12. Potatoes, Irish	☐	097 /10	098 Cwt	099 /10

SECTION 3 Was any DRY HAY, GRASS SILAGE, HAYLAGE, or GREEN CHOP cut or harvested from this place in 1982?

Include sorghum-sudan crosses and hay cut from pastures.

S3 1 ☐ YES — ***Complete this section*** 2 ☐ NO — *Go to section 4*

If cuttings were made for both dry hay and grass silage, haylage, or green chop from the same fields, report the acreage in the appropriate items under DRY HAY and also under GRASS SILAGE, HAYLAGE, and GREEN CHOP.

	Acres harvested	Quantity harvested *(Report either dry or green weight as indicated)*	Acres irrigated
1. **DRY HAY** *(If two or more cuttings of dry hay were made from the same acres, report acres only once, but report total tons from all cuttings.)*			
a. Alfalfa and alfalfa mixtures for hay or dehydrating	103	104 Tons, dry	105
b. Small grain hay — oats, wheat, barley, rye, etc.	106	107 Tons, dry	108
c. Other tame dry hay, clover, lespedeza, timothy, Sudan grass, meadow and pasture grasses, etc.	109	110 Tons, dry	111
d. Wild hay	112	113 Tons dry	114
2. **GRASS SILAGE, HAYLAGE, AND GREEN CHOP (hay crops cut and fed green)** *(If two or more cuttings were made from the same acres, report acres only once, but report total tons from all cuttings.)*	115	116 Tons, green	117

3. **HAY SOLD** — Did you sell any hay or grass silage in 1982? *(Report value of hay sold in section 9, item 4)* 118 1 ☐ Yes 2 ☐ No

PENALTY FOR FAILURE TO REPORT

SECTION 4 — Were any VEGETABLES, SWEET CORN, MELONS, etc., harvested FOR SALE from this place in 1982? (Exclude those grown for home use.)

S4
1 ☐ YES — *Complete this section*
2 ☐ NO — *Go to section 5*

1. Land from which vegetables were harvested in 1982 — Acres: Whole acres 375, Tenths .10; Acres irrigated: Whole acres 376, Tenths .10

2. From the list below, enter the crop name and code for each crop harvested in 1982.
If more than one vegetable crop was harvested from the same acres, report acres for each crop. Report crops grown under protection in section 5

Crop name	Code	Acres harvested	Acres irrigated
Sweet corn	451	.10	462 .10
		.10	.10
		.10	.10
		.10	.10
		.10	.10
		.10	.10

If more space is needed, use separate sheet of paper

Crop name	Code
Asparagus	379
Beans, snap (bush and pole)	381
Beets	383
Broccoli	385
Brussels sprouts	387
Cabbage, head	391
Cantaloups and muskmelons	395
Carrots	397
Cauliflower	399
Celery	401
Chicory	403
Collards	407
Cucumbers and pickles	411
Eggplant	415
Endive	417
Escarole	419
Kale	425
Lettuce and romaine	427
Lima beans, green	429
Mustard greens	431
Onions, dry	433
Onions, green	435
Okra	437
Parsley	439
Peas, green	441
Peppers, sweet	443
Peppers, hot	445
Pumpkins	449
Radishes	451
Spinach	457
Squash	459
Tomatoes	463
Turnips	465
Turnip greens	467
Watermelons	473
Other vegetables — *Specify*	475

SECTION 5 — Were any NURSERY and GREENHOUSE PRODUCTS, MUSHROOMS, sod, bulbs, flowers, flower seeds, vegetable seeds and plants, vegetables under glass or other protection, GROWN FOR SALE on this place in 1982?

S5 1 ☐ YES — *Complete this section*
2 ☐ NO — *Go to section 6*

1. Nursery and greenhouse products irrigated in 1982 ☐ None — Area irrigated: Square feet 477, Acres 478, Tenths .10

2. From the list below, enter the product name and code for each product grown.

Product name	Code	Square feet under glass or other protection in 1982	Acres in the open in 1982: Whole acres 1, Tenths .10	Sales in 1982: Dollars 2 $, Cents

If more space is needed, use separate sheet of paper

Product name	Code
Bedding plants (include vegetable plants)	479
Bulbs	482
Cut flowers and cut florist greens	485
Nursery products — ornamentals, fruit and nut trees, and vines	488
Foliage and flowering plants	491
Mushrooms	494
Sod harvested	497
Vegetable and flower seeds	500
Greenhouse vegetables	503
Other — *Specify*	505

SECTION 6 — Were any STRAWBERRIES, CRANBERRIES, or OTHER BERRIES harvested FOR SALE from this place in 1982? (Exclude those grown for home use.)

S6
1 ☐ YES — *Complete this section*
2 ☐ NO — *Go to section 7*

From the list below, enter crop name and code. *Report quantity harvested in unit specified with crop name.*

Crop name	Code	Acres harvested	Quantity harvested	Acres irrigated
Strawberries	536	.10	537 Lbs	538 .10
		.10	1	2 .10
		.10	1	2 .10

If more space is needed use seperete sheet of paper

Crop name	Code
Blackberries and dewberries (pounds)	509
Blueberries, tame (pounds)	512
Blueberries, wild (pounds)	515
Cranberries (100-lb. barrels)	521
Raspberries (pounds)	533
All other berries (pounds) — *Specify*	539

SECTION 7 — Were any OTHER CROPS harvested from this place in 1982 — small grain, field seeds, or other crops not previously reported? (Report fruit in section 8.)

S7
1 ☐ YES — *Complete this section*
2 ☐ NO — *Go to section 8*

For those crops not listed enter the crop name and code from the list below. *Report quantity harvested in unit specified with crop name*

Crop name	Code	Acres harvested	Quantity harvested	Acres irrigated
Sweetpotatoes or yams	100	.10	101 Bu	102 .10
Buckwheat	575		576 Bu	577
Red clover seed	571		672 Lbs	673
Timothy seed	745		747 Lbs	748
			1	2
			1	2
			1	2
			1	2
			1	2

If more space is needed, use separate sheet of paper.

Crop name	Code
Alfalfa seed (pounds)	542
Birdsfoot trefoil seed (pounds)	586
Corn cut for dry fodder, hogged or grazed (report acres only)	581
Emmer and spelt (bushels)	599
Grains, mixed (bushels)	614
Lespedeza seed (pounds)	638
Peas, dry edible (pounds)	869
Popcorn (pounds, shelled)	852
Ryegrass seed (pounds)	888
Salt hay (tons)	695
Sorghum cut for dry forage or hay (tons, dry weight)	598
Sorghum hogged or grazed (report acres only)	701
Sunflower seed (pounds)	734
Vetch seed (pounds)	755
Other crops (pounds) — *Specify*	752

SECTION 8 — Was there a combined total of 20 or more FRUIT TREES, including GRAPEVINES and NUT TREES ON THIS PLACE in 1982?

S8
1 ☐ YES — *Complete this section*
2 ☐ NO — *Go to section 9*

1. **TOTAL ACRES** in bearing and nonbearing fruit orchards, vineyards, and nut trees on this place. (Do not include abandoned acres.) — Total acres: Whole acres 121, Tenths .10; Acres irrigated: Whole acres 122, Tenths .10

2. For those crops not listed below, enter the name and code from the list at the right for other fruit and nut trees on this place in 1982. Report the requested information for each crop even if not harvested because of low prices, damage from hail, frost, etc.

Crop name	Code	NUMBER OF TREES OR VINES OF — Nonbearing age	NUMBER OF TREES OR VINES OF — Bearing age	Acres in trees and vines of all ages: Whole acres	Tenths	Quantity harvested	Unit of measure (Mark one): Lbs.	Tons	Boxes	Lbs. per box
Apples	123		124	125	.10	126	127 1☐	2☐	3☐	128
Cherries	147		148	149	.10	150	151 1☐	2☐	3☐	152
Grapes	177		178	179	.10	180	181 1☐	2☐	3☐	182
Peaches	225		226	227	.10	228	229 1☐	2☐	3☐	230
			1	2	.10	3	4 1☐	2☐	3☐	5
			1	2	.10	3	4 1☐	2☐	3☐	5

If more space is needed, use separate sheet of paper

Crop name	Code
Apricots	129
Nectarines	201
Pears	231
Plums and prunes	243
Other fruit and nuts — *Specify*	389

FORM 82 A0301 (2-12-82)

SECTION 9 GROSS VALUE of CROPS SOLD from this place in 1982, BEFORE taxes and expenses *(Refer to the INFORMATION SHEET, Section 9.)*

S9

Report your best estimate of the value for each of the following groups of crops sold from this place in 1982. Include the value of the landlord's and/or contractor's share, estimating if necessary. Exclude value of Government CCC loans.

	None	Dollars	Cents
1. Grains, soybeans and other beans sold in 1982			
a. Corn for grain	☐	774 $	
b. Wheat	☐	775 $	
c. Soybeans	☐	776 $	
d. Sorghum for grain	☐	777 $	
e. Oats	☐	778 $	
f. Other — barley, rye, dry beans, dry peas, sunflower seed, popcorn, and buckwheat, etc.	☐	779 $	
2. Cotton and cottonseed	☐	780 $	
3. Tobacco	☐	781 $	
4. Hay, silage, field seeds, and grass seeds	☐	782 $	
5. Vegetables, sweet corn, and melons — *Do not include Irish potatoes and sweetpotatoes, report them in item 7 below.*	☐	783 $	
6. Fruits, nuts, berries — apples, peaches, grapes, cherries, cranberries, strawberries, blueberries, etc.	☐	784 $	
7. Other crops — Irish potatoes, sweetpotatoes, etc. *(Exclude nursery and greenhouse products)* — Specify _____	☐	785 $	

SECTION 10 LAND USE IN 1982

NOTE: If the same land had more than one use in 1982, REPORT THAT LAND ONLY ONCE — in the use first listed below that applies. For example, cropland harvested and also pastured is to be reported only as "Cropland harvested."

S10

	None	Number of acres
1. CROPLAND		
a. Cropland harvested — *Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse products*	☐	787
b. Cropland used only for pasture or grazing — *Include rotation pasture and grazing land that could have been used for crops without additional improvements*	☐	788
c. Cropland used for cover crops, legumes, and soil-improvement grasses, but NOT harvested and NOT pastured	☐	789
d. Cropland on which all crops failed *(Exception: Do not report here land in orchards and vineyards on which the crop failed. Such acreage is to be reported in item 1a.)*	☐	790
e. Cropland in cultivated summer fallow	☐	791
f. Cropland idle	☐	793
2. Woodland — *Include all woodlots and timber tracts and cutover and deforested land with young timber growth.* a. Woodland pastured	☐	794
b. Woodland not pastured	☐	795
3. Other pastureland and rangeland — *Include any pastureland other than cropland and woodland pasture*	☐	796
4. All other land — Land in house lots, ponds, roads, wasteland, etc. — *Include any land not reported in items 1 through 3 above*	☐	797
5. TOTAL ACRES — *Add the acres reported in items 1 through 4 (Should be the same as section 1, item 4, page 1.)* →		798

SECTION 11 Was any LAND in this place IRRIGATED at any time in 1982?

Irrigated land is all land watered by any artificial or controlled means — sprinklers, furrows or ditches, spreader dikes, etc. Include supplemental, partial, and preplant irrigation.

S11

1 ☐ YES — *Complete this section*
2 ☐ NO — *Go to section 12*

	None	Number of acres irrigated
1. How many acres of harvested land were irrigated? *Include land from which hay was cut and land in bearing and nonbearing fruit and nut crops reported in section 10, item 1e*	☐	680
2. How many acres of pastureland, rangeland, and any other lands not included in item 1 above were irrigated?	☐	681

	None	Percent
3. What percent of the irrigation water used on this place in 1982 was obtained —		
a. From a well or wells located on this farm or another farm?	☐	682 %
b. From an on-farm surface supply not controlled by a water supply organization (stream, drainage ditch, lake, pond, spring, or reservoir on or adjacent to this farm)?	☐	683 %
c. From off-farm water suppliers (U.S. Reclamation projects; irrigation district; mutual, cooperative, or neighborhood ditches; or other irrigation organizations)?	☐	684 %
d. TOTAL — Sum of a, b, and c should equal 100% →		100%

SECTION 12 Did you or anyone else have any CATTLE or CALVES on this place in 1982?

S12

1 ☐ YES — *Complete this section*
2 ☐ NO — *Go to section 13*

	None	INVENTORY Number on this place Dec. 31, 1982
• DECEMBER 31, 1982 INVENTORY		
1. CATTLE AND CALVES of all ages *(Total of a, b, c, and d below)*	☐	803 Total
a. BEEF COWS — *Include beef heifers that had calved*	☐	804 Beef cows
b. MILK COWS kept for production of milk or cream for sale or home use — *Include dry milk cows and milk heifers that had calved*	☐	805 Milk cows
c. HEIFERS AND HEIFER CALVES *(Exclude heifers that had calved)*	☐	806 Heifers and heifer calves
d. STEERS, STEER CALVES, BULLS, AND BULL CALVES	☐	807 Steers and bulls of all ages

	None	Number sold in 1982	Gross value of sales Dollars	Gross value of sales Cents
• CATTLE AND CALVES SOLD FROM THIS PLACE IN 1982 *Include those fed on this place on a contract or custom basis. Also report as sold, cattle moved from this place to a feedlot for further feeding.*				
2. Calves weighing less than 500 pounds	☐	808	809 $	
3. Cattle, including calves weighing 500 pounds or more	☐	810	811 $	
a. Of the total cattle sold, how many were FATTENED on this place on GRAIN or CONCENTRATES for 30 days or more and SOLD for SLAUGHTER?	☐	812	813 $	

	None	DAIRY PRODUCTS Gross value of sales Dollars	Cents
• DAIRY PRODUCTS SOLD FROM THIS PLACE IN 1982			
4. Gross value of sales of DAIRY PRODUCTS from this place in 1982 — *Include milk, cream, butter, etc.*	☐	814 $	

SECTION 13 Did you or anyone else have any HOGS or PIGS on this place in 1982?

S13

1 ☐ YES — *Complete this section*
2 ☐ NO — *Go to section 14*

	None	INVENTORY Number on this place Dec. 31, 1982
• DECEMBER 31, 1982 INVENTORY		
1. HOGS and PIGS of all ages *(Total of a and b below)*	☐	815 Total
a. HOGS and PIGS used or to be used for BREEDING	☐	816 Breeding
b. OTHER HOGS and PIGS	☐	817 Other

	None	Number of litters
• LITTERS FARROWED		
2. LITTERS FARROWED on this place between —		
a. December 1, 1981 and May 31, 1982	☐	818
b. June 1, 1982 and November 30, 1982	☐	819

	None	Number sold in 1982	Gross value of sales Dollars	Gross value of sales Cents
• HOGS AND PIGS SOLD				
3. HOGS and PIGS SOLD from this place in 1982	☐	820	821 $	
4. Of the hogs and pigs sold, how many were sold as FEEDER PIGS for further feeding?	☐	822	823 $	

SECTION 14 Did you or anyone else have any SHEEP or LAMBS on this place in 1982?

S14

1 ☐ YES — *Complete this section*
2 ☐ NO — *Go to section 15*

	None	INVENTORY Number on this place Dec. 31, 1982	NUMBER SOLD in 1982
1. SHEEP and LAMBS of all ages	☐	824	825
a. EWES 1 year old or older	☐	826	

	None	Number shorn in 1982	Pounds of wool shorn in 1982
2. SHEEP and LAMBS SHORN	☐	827	828

	None	Gross value of sales Dollars	Gross value of sales Cents
3. What was the gross value of sales of SHEEP, LAMBS, and WOOL from this place in 1982?	☐	829 $	

FORM 82 A0301 (2 12 82)

SECTION 15 Did you or anyone else have any HORSES, BEES, FISH, GOATS, OTHER LIVESTOCK, or ANIMAL SPECIALTIES in 1982?

S15 1 ☐ YES — *Complete this section* 2 ☐ NO — *Go to section 16*

	None	INVENTORY Number on this place Dec. 31, 1982	Total number sold in 1982	Gross value of sales Dollars	Cents
1. Horses and ponies of all ages	☐	830	931	832 $	
2. Colonies of bees	☐	839	840	841 $	
3. Milk goats	☐	845	846	847 $	
4. Other livestock or animal specialties in captivity *(Enter name and code from "List A" below.)* Name ____ Code ____			1	2 $	

List A

Name	Code	Name	Code	Name	Code
Angora goats	842	Mink and their pelts	838	Worms — *Refer to information sheet*	857
Other goats	848	Rabbits and their pelts	851	All other livestock — *Specify*	860
Mules, burros, and donkeys	833	Chinchillas and their pelts	854		

	Total quantity sold in 1982	Gross value of sales Dollars	Cents
5. Livestock or animal products *(Enter name and code from "List B" below.)* Name ____ Code ____	1 Pounds OR 2 Gallons	1 2 $	

List B

Name	Code	Name	Code
Mohair sold	864	Honey sold	888
Goat milk sold	885	Other livestock products — *Specify*	870

	Water surface acres for aquaculture	Total quantity sold in 1982	Gross value of sales Dollars	Cents
6. Fish and other aquaculture products *(Enter name and code from "List C" below.)* Name ____ Code ____	/10	1 Pounds 3 OR Number	2 $	

List C

Name	Code	Name	Code	Name	Code	Name	Code
Catfish	872	Tropical and baitfish	880	Other fish — *Specify*	884	Other equaculture products — *Specify*	888
Trout	876						

If more space is needed, use separate sheet of paper

SECTION 16 Did you or anyone else have any POULTRY such as CHICKENS, TURKEYS, DUCKS, etc., on this place in 1982? *(Include poultry grown for others on a contract basis.)*

S16 1 ☐ YES — *Complete this section*
2 ☐ NO — *Go to section 17*

	None	INVENTORY Number on this place Dec. 31, 1982	Total number sold in 1982
1. HENS and PULLETS of laying age	☐	892	893
2. Pullets for laying flock replacement			
a. PULLETS 3 months old or older not yet of laying age	☐	894	895
b. PULLET CHICKS and PULLETS under 3 months old *(Exclude commercial broilers)*	☐	896	897
3. BROILERS, fryers, and other meat type chickens including capons and roasters	☐	898	899
4. TURKEYS			
a. Turkeys for slaughter *(Exclude breeders)*	☐	900	901
b. Turkey HENS kept for breeding	☐	902	903
5. OTHER POULTRY raised in captivity — ducks, geese, pigeons or squeb, pheasants, quail, etc. *(Enter poultry name and code from the list below.)* Poultry name ____ Code ____			1
Poultry name ____ Code ____			1

Name	Code	Name	Code	Name	Code
Ducks	804	Pigeons or squab	808	Quail	812
Geese	908	Pheasants	910	All other poultry — *Specify*	814

	None	Number
6. POULTRY HATCHED on this place in 1982 and placed or sold — chickens, turkeys, ducks, etc. — *Specify kind of poultry* ____	☐	916
7. Incubator egg capacity on December 31, 1982	☐	917

	None	Gross value of sales Dollars	Cents
8. What was the gross value of sales of poultry and poultry products (eggs, etc.) from this place in 1982?	☐	918 $	

FORM 82 A0301 (2-12-82)

Page 4

SECTION 17 S17

■ **GOVERNMENT CCC LOANS**

	None	Dollars	Cents
1. Amount received in 1982 from Government CCC loans for — *(Include regular and reserve loans, even if redeemed or forfeited)*			
a. Corn, sorghum, barley, and oats	☐	799 $	
b. Wheat	☐	800 $	
c. Cotton	☐	801 $	
d. Soybeans, peanuts, rye, rice, tobacco, and honey	☐	802 $	

■ **MACHINE WORK, CUSTOMWORK, and OTHER AGRICULTURAL SERVICES**

	None	Dollars	Cents
2. Gross amount received from machine work, customwork, and other agricultural services PROVIDED FOR OTHERS in 1982 — planting, plowing, spraying, harvesting, etc.	☐	919 $	

Specify kind of work done ____

SECTION 18 During 1982 did you SELL any crops, livestock, or livestock products DIRECTLY to individuals FOR HUMAN CONSUMPTION — roadside stands, farmers markets, pick your own, etc.?

S18 1 ☐ YES — *Complete this section*
2 ☐ NO — *Go to section 19*

	None	Dollars	Cents
1. What was the gross value of these direct sales?	☐	920 $	

Specify products sold — vegetables, eggs, etc. ____

SECTION 19 TYPE OF ORGANIZATION

S19

Mark (X) the one item which best describes the type of organization for this place in 1982. *Refer to the INFORMATION SHEET, Section 19.*

921

- FAMILY or INDIVIDUAL operation — *(Exclude partnership and corporation)* 1 ☐
- PARTNERSHIP operation — *Include family partnerships* 2 ☐ — *Go to section 21*
- INCORPORATED UNDER STATE LAW 3 ☐ — *Go to section 20*
- OTHER, such as estate or trust, prison farm, grazing association, Indian reservation, etc. 4 ☐ — *Specify below then go to section 21*

Specify ____

SECTION 20 CORPORATE STRUCTURE (for incorporated operations only) *Refer to the INFORMATION SHEET, Section 20.*

S20

922

1. Is this a family-held corporation? 1 ☐ Yes 2 ☐ No
2. Are there more than 10 stockholders? 3 ☐ Yes 4 ☐ No

SECTION 21 CHARACTERISTICS AND OCCUPATION OF OPERATOR (Senior partner or person in charge) *Refer to the INFORMATION SHEET, Section 21.*

S21

923

1. RESIDENCE — Does the operator (senior partner or person in charge) live on this place? 1 ☐ Yes 2 ☐ No

926

2. PRINCIPAL OCCUPATION — At which occupation did the operator spend the majority (50 percent or more) of his/her work time in 1982? *For partnerships consider all members of the partnership together.* 1 ☐ Farming 2 ☐ Other or ranching

929

3. OFF FARM WORK — How many days did the operator (senior partner or person in charge) work at least 4 hours per day off this place in 1982? *Include work at a nonfarm job, business, or on someone else's farm. (Exclude exchange farm work)*
1 ☐ None
2 ☐ 1–49 days
3 ☐ 50–99 days
4 ☐ 100–149 days
5 ☐ 150–199 days
6 ☐ 200 days or more

060

4. In what year did the operator (or senior partner) begin to operate any part of this place? ____ Year

925

5. AGE of operator (senior partner or person in charge) ____ Years old

924

6. RACE of operator (senior partner or person in charge)
1 ☐ White
2 ☐ Negro or Black
3 ☐ American Indian
4 ☐ Asian or Pacific Islander
9 ☐ Other — *Specify* ____

928

7. SEX of operator (senior partner or person in charge) 1 ☐ Male 2 ☐ Female

927

8. SPANISH ORIGIN — Is the operator (senior partner or person in charge) of Spanish origin or descent (Mexican, Puerto Rican, Cuban, or other Spanish)? 1 ☐ Yes 2 ☐ No

FORM 82 A0301 (2-12-82)

Page 5

(Sections 22 through 28 were collected from approximately 20 percent of the farms, see text)

SECTION 22 **Was any COMMERCIAL FERTILIZER, including ROCK PHOSPHATE, or LIME used on this place during 1982?**

S22

1 ☐ YES — *Complete this section*
2 ☐ NO — *Go to section 23*

	None	Acres fertilized
1. Acres of cropland fertilized in 1982, other than cropland used only for pastures reported in section 10, item 1b	☐	932
2. Acres of pastureland and rangeland fertilized in 1982 reported in section 10, items 1b and 3	☐	933

	None	Dollars	Cents
3. Expenditures for commercial fertilizer purchased — all forms, including rock phosphate and gypsum (exclude lime) *Report cost of custom application in section 27, item 6*	☐	388 $	

	None	Tons of lime	Acres limed
4. LIME — tons of lime used and acres on which applied *(Do not include land plaster or gypsum or lime for sanitation)*	☐	934	935

SECTION 23 **Were any INSECTICIDES, HERBICIDES, FUNGICIDES, NEMATICIDES, OTHER PESTICIDES, or OTHER CHEMICALS used on this place in 1982?**

S23

1 ☐ YES — *Complete this section*
2 ☐ NO — *Go to section 24*

Include any materials provided by you, your landlords, or contractors. For each item listed, report acres only once. If multipurpose chemicals were used, report acreage treated for each purpose.

	None	Number of acres on which used
1. Sprays, dusts, granules, fumigants, etc., (fungicide, herbicide, insecticide, nematicide) to control —		
a. **Insects** on crops, including hay	☐	936
b. **Nematodes** in crops	☐	937
c. **Diseases** in crops and orchards (blights, smuts, rusts, etc.)	☐	938
d. **Weeds, grass, or brush** in crops and pasture *Include both pre-emergence and post emergence*	☐	939
2. Chemicals for **defoliation** or for **growth control** of crops or **thinning** of fruit	☐	940

	None	Dollars	Cents
3. Agricultural chemicals purchased — insecticides, herbicides, fungicides, other pesticides, etc. *Report cost of custom applications in section 27, item 6.*	☐	989 $	

SECTION 24 **Was there any INTEREST EXPENSE for the farm business in 1982?** ***Refer to the INFORMATION SHEET, Section 24.***

S24 941

1 ☐ YES — *Complete this section*
2 ☐ NO — *Go to section 25*

	Dollars	Cents
1. How much interest was paid on all debts for the farm business in 1982?	942 $	

SECTION 25 **MACHINERY AND EQUIPMENT on this place on December 31, 1982 (Include only equipment used for agricultural operations in 1981 or 1982.)**

S25

- **Value of ALL machinery and equipment on this place, December 31, 1982**

	Estimated market value	
	Dollars	Cents
1. What is the estimated market value of ALL machinery, equipment, and implements usually kept on this place and used for the farm or ranch business? *Include cars, trucks, tractors, combines, plows, disks, harrows, dryers, pumps, motors, irrigation equipment, dairy equipment including milkers and bulk tanks, livestock feeders, grinding and mixing equipment, etc.*	943 $	

- **SELECTED machinery and equipment on this place, December 31, 1982.** ***(Report only if used in 1981 or 1982.)***

	None	Total number on this place on December 31, 1982	Of the total, HOW MANY were manufactured in the last 5 years (1978–1982)? *(Number)*
2. Automobiles	☐	944	945
3. Motortrucks — *Include pickups*	☐	946	947
4. Wheel tractors other than garden tractors and motor tillers	☐	948	949
5. Grain and bean combines, self-propelled only	☐	950	951
6. Corn heads for combines	☐	952	953
7. Cotton pickers and strippers	☐	956	957
8. Mower conditioners	☐	958	959
9. Pickup balers — *Include rectangle and round balers*	☐	960	961
10. Field forage harvesters, shear bar or flywheel type	☐	962	963

SECTION 26 **EXPENDITURES FOR ENERGY and petroleum products for the farm business during 1982**

S26

Include expenditures paid by you and others for production of crops, livestock, and other agricultural products on this place in 1982.

	None	Expenditures: Dollars	Expenditures: Cents	Storage capacity on this place: None	Storage capacity on this place: Capacity in gallons
1. Gasoline and gasohol for the farm business	☐	966 $		967 ☐	968
2. Diesel fuel for the farm business	☐	969 $		970 ☐	971
3. LP gas, butane, propane for the farm business (4.5 lbs. = 1 gallon)	☐	972 $		973 ☐	974
4. Fuel oil and kerosene for the farm business	☐	975 $		976 ☐	977
5. Natural gas for the farm business	☐	978 $			
6. Motor oil and grease for the farm business	☐	979 $			
7. Electricity for the farm business	☐	980 $			
8. Other — coal, wood, coke, etc.	☐	981 $			

SECTION 27 **SELECTED PRODUCTION EXPENSES paid by you and others for this place in 1982**

S27

Include your best estimates of expenses paid by you, your landlord, contractors, buyers, and others for production of crops, livestock, and other agricultural products in 1982. DO NOT INCLUDE expenses connected with performing customwork for others; operation of nonfarm activities, businesses, or services; or household expenses not related to the farm business.

	None	Selected expenditures: Dollars	Selected expenditures: Cents
1. **Livestock and poultry purchased** — cattle, calves, hogs, pigs, sheep, lambs, goats, horses, chicks, poults, started pullets, etc.	☐	982 $	
2. **Total feed purchased for livestock and poultry** — grain, hay, silage, mixed feeds, concentrates, etc.	☐	983 $	
a. Commercially mixed formula feeds purchased — complete, supplement, concentrates, premixes. *(Exclude ingredients purchased separately, such as soybean meal, cottonseed meal, and urea)*	None ☐	Tons 984	Tenths /1D	Dollars 985 $	Cents
3. **Seed cost** — for corn, other grains, soybeans, tobacco, cotton, etc. — *Include plants and trees purchased*	☐	987 $	
4. **Hired farm or ranch labor** *(See Information Sheet)*	☐	990 $	
a. Of the hired workers, including paid family workers, how many —	None	Number of workers	
(1) Worked 150 days or more?	☐	991	
(2) Worked less than 150 days?	☐	992	
5. **Contract labor** — *Include expenditures primarily for labor, such as harvesting of fruit, vegetables, berries, etc., performed on a contract basis by a contractor, crew leader, a cooperative, etc.*	☐	993 $	
6. **Customwork, machine hire and rental of machinery and equipment** — *Include expenditures for use of equipment and for customwork such as grinding and mixing feed, plowing, combining, corn picking, drying, silo filling, spraying, dusting, fertilizing, etc. (Exclude cost of cotton ginning).*	☐	994 $	

SECTION 28 **ESTIMATED CURRENT MARKET VALUE OF LAND and BUILDINGS**

S28

Please give your best ESTIMATE of the CURRENT MARKET VALUE of land and buildings for the acres reported in section 1, items 1, 2, and 3, page 1.

	None	Estimated market value of land and buildings: Dollars	Cents
1. All land owned	☐	996 $	
2. All land rented or leased FROM OTHERS	☐	997 $	
3. All land rented or leased TO OTHERS	☐	998 $	

SECTION 29 **PERSON COMPLETING THIS REPORT** — ***Please print***

Name		999 Date
Telephone →	Area code	Number

FORM B2-A0301 2-12-82

FORM 82-A01(ll)
-2-12-82

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

INFORMATION SHEET
1982 UNITED STATES CENSUS OF AGRICULTURE

Special Reporting Instructions

1. Who Should Report

WE NEED A REPLY FROM EVERYDNE RECEIVING A REPORT FORM INCLUDING individuals landlords tenants, partnerships, corporations, institutions, and THOSE NOT CONDUCTING AGRICULTURAL OPERATIONS Each case included in the census has a unique census file number (CFN) In order to make the census results as complete and accurate as possible, we need to obtain information about every census file number

2. If You Received More Then One Report Form for an Operation

Complete only ONE report form for an operation Write ' Duplicate' near the address label of each extra report form Also, write the 11 digit census file number(s) of the DUPLICATE report(s) ON THE COMPLETED REPORT in the space provided to the left of the address label Return the extra report(s) in the same envelope with your completed report form so that we can correct our records

3. If You No Longer Farm

If you had agricultural operations **at any time during 1982**, please report all agricultural activity during the year Report all land on your census form that you owned or rented Also, report your 1982 crop and livestock production and 1982 sales

Explain on the first page of the report form (or on a separate sheet of paper) that you quit farming or ranching and give the approximate date and the name and address of the present operator, if known.

4. If You Never Farmed or Have No Association With Agriculture

Please write a note on the report form near the address label and return it so that we can correct our records In our efforts to make the census as complete as possible, we obtained lists from various sources We tried to eliminate duplicate and nonfarm addresses, however, it was not always possible to do so

5. If You Have More Than One Agricultural Operation

Complete a report form for EACH SEPARATE and DISTINCT production unit, that is, each individual farm, ranch, feedlot, greenhouse, etc , or combination of farms, etc , for which you maintain SEPARATE records of operating expenses and sales, livestock and other inventories, crop acreages, and production

6. If You Have a Partnership Operation

Complete only ONE report for the entire partnership's agricultural operation and include all partners shares on the one report

If members of the partnership also operate separate farms or ranches in addition to the partnership farming operation, separate report forms should be completed for each individual operation

If two or more report forms were received for the same operation, mark each additional form as a 'Duplicate ' Return the duplicate reports in the same envelope with the completed partnership report, if possible, or write a note on the duplicate report, such as, ' Partner (provide name) has completed a report for the partnership (provide partnership name)."

7. Landlord's or Contractor's Share

If you rented or leased land from others or had a contract for the production of agricultural products, include both your share and the landlord's or contractor's share of the production, sales, and expenses so your census report form will be complete for "this place "

If you do not know the landlord s or contractor's share, include your BEST ESTIMATE

How to Enter Your Response

If you do not have exact figures, give your best estimate

Enter your replies in the proper spaces on the correct line, and in the units requested, i e , dollars, bushels, tons, etc Write any explanation outside the answer spaces or on a separate sheet of paper

All dollar figures may be entered in whole dollars CENTS ARE NOT REQUIRED

Enter whole numbers except where tenths are requested, such as acres of potatoes harvested If you have 1/2, 1/3, or 1/4 of an acre, convert to tenths For example, convert 1/2 to 5/10, 1/3 to 3/10, 1/4 to 2/10

The census report form is being used throughout the entire United States Because it is meant for use in all parts of the country, it may contain sections and questions which do not apply to you When this occurs, mark the None" or "No" box and go on to the next item or section

Instructions For Specified Sections

▶ **Section 1 — ACREAGE IN 1982**

Your answers to this section will determine the land **("Acres In This Place")** referred to in the rest of the report form

When answering the acreage questions, include the land associated with your agricultural operations in 1982 whether in production or not Include all land that you owned or rented during 1982 even if only for part of the year Exclude any unrelated residential or commercial land

IF YOU QUIT FARMING OURING 1982 — Complete the report form for the portion of the year that you did farm Explain on the report form or another sheet when you stopped farming and the name and address of the person now using the land

Report all land in section 1 in whole acres

Item 1 — All Land Owned — Report all land owned in 1982 whether held under title, purchase contract or mortgage, homestead law, or as heir or trustee of an undivided estate Include all land owned by you and/or your spouse, or by the partnership, corporation, or organization for which you are reporting

Item 2 — All Land Rented or Leased FROM OTHERS — Report all land rented by you or your operation even though the landlord may have supplied materials or supervision

INCLUDE in item 2

a. Land for agricultural use that you rented from others for cash
b. Land you worked on a share basis (crop or livestock)
c. Land owned by someone else that you used rent free
d. Federal, State, Indian Reservation, or railroad land rented or leased by the acre

DO NOT INCLUDE in item 2

Land used on a per head or animal unit license or permit basis, such as section 3, Taylor Grazing Act National Forest, or Indian Reservation permit land If you had any of these permits mark "yes" to item 7

Item 3 — All Land Rented or Leased TO OTHERS — Include all land rented out for any purpose if it was part of the acreage reported in items 1 and 2 A report form will be obtained from each of your tenants to cover the operations on that land

INCLUDE in item 3

a. Owned land rented to others for cash or a share of crops or livestock
b. Land you rented from someone and then subleased to someone else
c. Land worked for you by someone for a share of crops or livestock
d Land which you allowed others to use rent free

Item 4 — Acres In This Place — This figure will show the total of all land you operated at any time in 1982 To determine **"Acres In This Place"** ADD the land you owned and the land you rented or leased from others then SUBTRACT the land you rented or leased to others item 1 + item 2 item 3 item 4 It is important to report item 4 correctly (even if "0" acres) since the remainder of your report should cover only operations on the **"Acres In This Place."**

If item 4 ("Acres In This Place") is "0" and:

a. You raised any crops or had any livestock or poultry on this place in 1982 complete the report

b. All your land was operated by a renter or sharecropper complete item 6 (name and address of renters), skip to and complete section 29, and explain briefly, "All land rented out," etc Mail form in return envelope

c. You did not have any agricultural activity on owned or rented land in 1982, complete section 29 and explain briefly, such as "retired," "sold farm," and date Give name and address of current operator if known and return form

Item 7 — Grazing Permits — In some states, government lands and Indian lands are used for grazing livestock under permit or special license with payments on a per-head or animal unit basis. This land should NDT be included as part of item 2, ' Land rented or leased from others," or item 4 "Acres In This Place," but you should report any of your livestock located on this permit land in 1982

▶ **Sections 2 through 8 — CROPS**

Sections 2 through 8 provide space for reporting crops harvested during the 1982 crop year from the land shown in section 1, item 4 (Acres In This Place") of your report Please report your crops in the appropriate sections Do NOT include any crops grown on land rented or leased TO others, or worked by others on shares during 1982

Acres harvested — Enter the acres harvested in 1982 Round fractions to whole acres except where tenths are requested by "10" in the reporting box such as for potatoes

Quantity harvested — The units of measure on the report form are those most commonly used in your state If you use a different unit of measure, please convert your figure for quantity harvested to the unit requested If the harvest was incomplete by December 31, 1982, please estimate the total quantity harvested or to be harvested

Crop irrigation — For each crop irrigated, report number of acres irrigated Irrigation is defined as land watered by artificial or controlled means - sprinklers, furrows or ditches, spreader dikes, purposeful flooding etc Include acres that received supplemental, partial, and preplant irrigation For any crop not irrigated, leave "Acres irrigated" blank

How to Report Crops Harvested:

▶ **Sections 2 and 3** — In these two sections, separate lines are provided for reporting each of several crops most commonly grown in your state Do not write in figures or information for any other crops in these two sections

▶ **Sections 4 through 8** — Report the information requested for any crops prelisted in the sections. To report for crops not prelisted in these sections, (1) find the crop name and the code number from the list in the section, (2) enter crop name and code in the first two columns of the first available answer line in the section, (3) enter the information that is requested in the remaining columns If a crop is not listed, use the "Other" code in the appropriate section and specify the crop name

Example You harvested 20 acres of alfalfa seed, yielding 6,000 pounds, and 30 acres of red clover seed, yielding 8,400 pounds Neither crop was irrigated You would enter the following in section 7

Section 7 **Were any OTHER CROPS harvested from this place in 1982 — small grains, field seeds, or other crops not previously reported?**

57 1 [X] YES *Complete this section*
2 [ ] NO *Go to section 8*

From the list below enter crop name and code *Report quantity harvested in unit specified with crop name*

Crop name	Code	Acres harvested	Quantity harvested	Acres irrigated
Alfalfa seed	542	20	563 6,000 Lbs	568
Red clover	671	30	8,400	

Two or More Crops Harvested From the Same Land (Double-Cropping) — Report the total acres and production of each harvested crop in the appropriate section(s) of the report form

Example In 1982 you harvested 1,230 bushels of wheat from 40 acres, then on the same 40 acres planted soybeans, from which you harvested 1,550 bushels You irrigated the soybeans but not the wheat

Correct entries	Acres harvested	Quantity harvested	Acres irrigated
Wheat	40	1230	—
Soybeans	40	1550	40

Interplanted Crops — If two crops were grown at the same time in alternating strips in the same field report the portion of the field used for each crop

Example A 60 acre field was planted in cotton and soybeans, with two rows of cotton followed by an area of the same width planted in soybeans No irrigation was used Thirty acres of soybeans and 30 acres of cotton would be reported in their appropriate section(s)

Skip Row Planting — If a crop is planted in an alternating pattern of planted and non-planted rows such as two rows planted and two rows skipped (2 X 2), report the portion of the field occupied by the crop in the appropriate section for that crop, and report the skipped portion as "Cropland idle" in section 10 (Land Use)

▶ **Section 4 — Vegetables** — Report acres of vegetables harvested FOR SALE or commercial processing Do not report acres of vegetables for home use only Report the total acreage of each vegetable crop harvested

Example In 1982 you harvested 10 acres of lettuce from a field, then replanted the field in lettuce and harvested the 10 acres again Both crops of lettuce were irrigated Enter only 10 acres of land from which vegetables were harvested and 10 acres irrigated in item 1 of section 4, but write in 20 acres of lettuce harvested and 20 acres of lettuce irrigated in item 2 of section 4

▶ **Section 8 — Fruits and Nuts** — In counting the combined total of 20 or more trees and vines, include those for home use as well as those maintained for sale of the production. Acres in trees or vines that have been abandoned should not be included; these acres should be included in section 10, item f, "Cropland idle."

If crops other than fruit and nut trees and vines were interplanted with trees or vines, report the total acres for BOTH the orchard and the interplanted crops harvested.

▶ **Section 9 — GROSS VALUE OF CROPS SOLD**

Report the value of all crops sold from "this place" in 1982, regardless of the year they were harvested or who owned the land. Be sure to give gross values (before deducting expenses and taxes). Include payments received in 1982 from cooperatives or marketing organizations for crops produced on this place regardless of the year in which the crops were harvested.

Include the landlord's or contractor's share of crops removed from this place in 1982 in the value of crops sold. If the sale price or market value is not known, give your best estimate of the crops' market value when removed from "this place."

Include in the value of crops sold from "this place" any cost of harvesting, tilling, fertilizer, chemicals, etc., furnished under a contract arrangement. Also include as sales your estimate of the value of any crops removed from this place in trade for services, such as hay cut in exchange for fence repair, clearing, or other services.

DO NOT INCLUDE

a. Amount of government CCC loans received in 1982 in this section. Report government CCC loans in section 17.

b. Crops or crop products purchased from others and later resold.

▶ **Section 10 — LAND USE**

The purpose of this section is to classify the **"Acres in This Place"** you reported in section 1, item 4, by principal use in 1982. Do NOT include any acres you rented TO others (reported in section 1, item 3).

Land Used for More Than One Purpose — If part of your land was used for more than one purpose in 1982, report that land on the line for the use first listed, and NOT on the line for the second use. For example, if you plowed under a cover crop, and planted and harvested a grain crop, report the land in item 1a, "Cropland harvested," but NOT as "Cropland used for cover crop, legumes, etc." (item 1c).

Double Cropping — When more than one crop was harvested from the same land in 1982, report that land only ONCE as "Cropland harvested," item 1a of this section.

Interplanted Crops — If you interplanted crops, such as cotton in an orchard, report the total land used for both crops only ONCE as "Cropland harvested," in item 1a.

Skip Row Planted Crops — Report the acres that represent the total non-planted or skipped rows as "Cropland idle," item 1f. The acres that represent the planted rows should be reported as "Cropland harvested," item 1a.

▶ **Sections 12 through 16 — LIVESTOCK, POULTRY, AND ANIMAL SPECIALTIES**

Animals and Poultry to Include in the Report — Report all animals, poultry, and animal specialties on "this place" (section 1, item 4) on December 31, 1982. Include all owned by you and any kept by you for others. Include animals on unfenced lands (National Forest land, district land, cooperative grazing association land, or rangeland administered by the Bureau of Land Management on a per-head or lease basis). Animals in transit on December 31, 1982, or animals on short term pasture (such as wheat pasture or crop residue) on a per head or lease basis should be reported by the person who had control of the animals.

Animals and Poultry to Exclude from the Report — Do not report any animals or poultry kept on land rented to others or kept under a share arrangement on land rented to others. Do not include animals quartered in feedlots which are not a part of "this place." Animals kept on a place not operated by you are to be included on the report for that place.

Animals Bought and Sold — DO NOT REPORT ANY ANIMALS BOUGHT AND THEN RESOLD WITHIN 30 DAYS. Such purchases and sales are considered "dealer" transactions, and are not included in this census.

Number Sold — Report all animals and poultry sold or removed from this place if the animals were located on the place 30 days or more and were sold or removed from this place in 1982, without regard to ownership or who shared in the receipts. Include animals sold for a landlord or given to a landlord or others in trade or in payment for goods or services. Do NOT report number sold for any livestock or poultry kept on another place.

Animals Moved to Another Place — For animals moved from this place to another place, such as for further feeding, report animals as "sold" and give your best estimate of their market value when they left "this place."

Fat Cattle Sold — Cattle fattened on grain or concentrates for 30 days or more and sold for slaughter are reported in section 12.

DO NOT INCLUDE WITH FATTENED CATTLE SOLD

a. Cattle and calves sold for further feeding.

b. Dairy cows fed only the usual dairy ration before being sold.

c. Veal calves, or any calves weighing less than 500 pounds.

Value of Sales — Report the total gross value of animals and poultry sold or removed from this place in 1982 without deducting production or marketing expenses (cost of feed, cost of livestock purchase, cost of hauling and selling, etc.). If the sale price or market value is not known, give your best estimate of their market value when they left "this place." Do NOT report the value of sales of any livestock and poultry owned by you but kept and sold from a place you did not operate.

Contract and Custom Feeding Operations — Livestock or poultry kept by you on "this place" on a contract or custom basis should be included on this report REGARDLESS OF OWNERSHIP. Report as "INVENTORY" numbers of animals or poultry on the place on December 31, 1982. Report as "SOLD" animals and poultry which were kept on a contract or custom basis and were removed or sold from the place in 1982. If the sale price or market value is not known, give your best estimate of the market value of the animals or poultry when they left this place.

▶ **Section 15 — HORSES, PONIES, BEES, FISH, GOATS, ANIMAL SPECIALTIES, OTHER LIVESTOCK**

Items 1 through 4 — Report the inventory number of animals, bee colonies, or animal specialties on the place on December 31, 1982. Indicate number sold and the gross value of sales for the number sold in 1982. In item 4, specify the name and code from List A of any livestock or animal specialties on "this place" which are not covered in items 1 through 3, or 6 (fish and aquaculture products), or sections 12 through 14, or 16.

If "Inventory" or "Sold" is in units other than "Number" (such as pounds, packages, etc.), indicate the unit.

If you own colonies or hives of BEES, report all bee and honey operations conducted by you regardless of where the hives were kept most of the year. (Report hives in item 2 and honey, beeswax, or pollen in item 5.)

MINK PELTS, RABBIT PELTS, and CHINCHILLA PELTS should be included in number sold and value of sales, but NOT in inventory. WORMS raised for sale should be reported in beds (24 cubic feet per bed) in item 4, "Inventory" and in pounds in item 4, "Number sold."

Item 5 — Sales of Animal Specialty Products — If any semen, manure, honey, beeswax, or other animal products were sold from this place in 1982, specify the products, the code from list 8, the quantity sold, and the gross value of sales in 1982. If sold in units other than pounds or gallons, please indicate unit.

Item 6 — Fish and Aquaculture Products — Report water surface acres (estimate, if necessary) used for raising fish or other aquaculture products FOR SALE.

▶ **Section 16 — POULTRY**

Roosters and turkey toms used or to be used for BREEDING should be specified and reported in item 5, code 914 (All other poultry).

Item 8 — Gross Value of Sales — Include an estimated value of poultry and poultry products moved from this place by contractors and others.

▶ **Section 17 — AMOUNT RECEIVED FROM GOVERNMENT CCC LOANS AND AGRICULTURAL SERVICES**

Item 1 — Report the amount received under the regular or reserve program for commodities placed under CCC loan during 1982. Include amount received even if commodity was redeemed or forfeited prior to December 31, 1982.

Do not include CCC loans received to build crop storage facilities, or amount received for storage payments in the reserve program.

▶ **Section 19 — TYPE OF ORGANIZATION**

Use the following definitions to help you determine the type of organization for your operation.

Individual or Family Operation — Defined as a farm or business organization controlled and operated by an individual. Includes family operations that are not incorporated and not operated under a partnership agreement.

Partnership Operation — Defined as two or more persons who have agreed on the amount of their contribution (capital and effort) and the distribution of profits. Co-ownership of land by husband and wife or joint filing of income tax forms by husband and wife DOES NOT constitute a partnership, unless a specific agreement to share contributions, decisionmaking, profits, and liabilities exists. Production under contract or under a share rental agreement DOES NOT constitute a partnership.

Incorporated Under State Law — A corporation is defined as a legal entity or artificial person created under the laws of a state to carry on a business. This definition does not include cooperatives. Also complete section 20.

Other — Such as cooperative (defined as an incorporated or unincorporated enterprise or association created and formed jointly by the members), estate or trust (defined as a fund of money or property administered for the benefit of another individual or organization), prison farm, grazing association, Indian Reservation, institution run by a governmental or religious entity, etc.

▶ **Section 20 — CORPORATE STRUCTURE**

This section is to be answered by corporations only. Answer both items. A family-held corporation has more than 50 percent of its stock owned by persons related by blood or marriage.

▶ **Section 21 — OPERATOR CHARACTERISTICS AND OCCUPATION**

This section applies to the characteristics and occupation of the individual owner, operator, senior partner, or person in charge for the type of organization reported in section 19 of the form.

For Individual or Family Operation — Complete this section for the operator.

For Partnership Operations — Answer all items except 2 for the "Senior Partner." The "Senior Partner" is the individual who is mainly responsible for the agricultural operations on this place, not necessarily the person senior in age. If each partner shares equally in the day-to-day management decisions, consider the oldest as the "Senior Partner." For item 2 (Principal Occupation) consider all members of the partnership together. Please include as "farming" worktime at all types of agricultural enterprises, including work at greenhouses, nurseries, mushroom production, ranching, feedlots, broiler feeding, etc.

For Corporations and Other Operations (Cooperatives, Estates, etc.) — Complete section 21 for the person in charge, such as a hired manager, business manager, or other person primarily responsible for the on-site day-to-day operation of the farm or ranch business.

Item 4 — Year Began Operation — Report the first year the operator or senior partner began to operate any part of this place on a continuous basis. If the operator returned to a place previously operated, report the year operations were resumed.

▶ **Section 22 — COMMERCIAL FERTILIZER AND LIME**

Report acres on which commercial fertilizer (items 1 and 2) or lime (item 4) was applied during 1982. If any acreage was fertilized or limed more than once, report acres ONLY ONCE in each item. Report expense for commercial fertilizer purchased, excluding lime, in item 3.

▶ **Section 24 — INTEREST EXPENSE**

Report all interest expenses paid in 1982 for the farm business.

INCLUDE interest or finance charges on

a. Mortgage loans for land and buildings in "this place"

b. Machinery, tractors, trucks, and other equipment

c. Fertilizer, feed, seed, etc.

d. Livestock, poultry, breeding stock

e. Funds borrowed to replenish or provide working capital

f. Interest paid on CCC loans

DO NOT INCLUDE

a. Interest on debts associated with activities not related to the production of crops or livestock on "this place," such as land or buildings rented to others, packing sheds, or feed mills providing services to others

b. Interest on owner/operator dwelling where amount is separated from interest on other land and buildings in this place.

▶ **Section 25 — MACHINERY AND EQUIPMENT**

The estimated market value in item 1 refers to ALL machinery and equipment kept primarily on this place and used for the farm business. The value should be an estimate of what the machinery and equipment would sell for in its present condition, not the replacement or depreciated value.

▶ **Section 27 — SELECTED PRODUCTION EXPENSES**

Include expenses paid by you and by anyone else for the production of crops, poultry, livestock, and other agricultural products on this place. Also include expenses incurred even if payment was not made in 1982. Please give estimates if you do not know the exact figures. For livestock or poultry grown under contract or fed on a custom basis on "this place," report their value (estimate, if necessary) in item 1 (Livestock and poultry purchased), at the time they came on this place. Also, include in item 2, the value and amount of feed purchased by you or someone else for use on this place. Do not include expenses related to nonfarm activities (trading and speculation, livestock, or dealer activities).

Hired Labor — Include in expenses for hired labor gross wages or salaries, commissions, paid bonuses, and leave pay before deductions. Social Security taxes, health, life, or employment insurance and any other benefits paid by you should be included. Be sure any salary paid to a hired manager is part of your total figure.

Contract Labor — Applies to expenditures primarily for labor in harvesting of crops, shearing sheep, etc. Exclude money paid to contractors for capital improvements such as putting up fences, repair or maintenance of buildings or machinery, land clearing, etc. Include the expense of items considered primarily machine work in customwork, item 6.

FORM A2 A01(H) 2-12-82

INDEX

(Index items not reported for the State will not appear in designated tables)

Item	State tables	County tables
A		
Abnormal farms	6, 11, 49	3
Acreage reduction program	44–50	1
Age of operator	5, 6, 44–50	5, 16
Agricultural products sold, market value	3, 6, 11, 15, 44–50	3, 16
Agricultural services income	12, 44–50	10
Alfalfa hay	40, 41, 44–50	15, 16, 26
Alfalfa seed	40, 41	26
Almonds	42, 44–50	28
Angora goats	38	18
Apples	42, 44–50	28
Apricots	–	28
Aquacultural products	–	21
Artichokes	–	27
Asparagus	–	27
Assets, value	1, 3, 13, 15, 17, 44–50	1, 8, 16
Austrian winter peas	–	26
Automobiles	14, 44–50	8
Avocados	42	28
B		
Bahia grass seed	–	26
Bait and tropical fish sales	–	21
Balers, pickup	14, 44–50	8
Bananas	42	28
Barley for grain	40, 41, 44–50	15, 16, 24
Beans, castor	–	31
Beans, dry edible	41, 44–50	15, 16, 25
Beans, dry lima	–	25
Beans, green lima	41	27
Beans, snap (bush and pole)	41, 44–50	27
Beans, soybeans	39–41, 44–50	15, 16, 25
Bedding plants	43	30
Beef cows	17, 22, 26, 44–50	11, 16
Bees, colonies	38	20
Beets, sugar	40, 41, 44–50	15, 16, 25
Beets, table	–	27
Bentgrass seed	–	26
Bermuda grass seed	–	26
Berries	39, 41, 44–50	29
Birdsfoot trefoil seed	–	26
Blackberries	–	29
Black operators and other races	5, 6, 44–50	32–34
Blueberries	41	29
Bluegrass seed, Kentucky	41	26
Boysenberries	–	29
Broccoli	–	27
Broilers	17–20, 44–50	14, 16
Bromegrass seed	–	26
Broomcorn	–	31
Brussels sprouts	–	27
Buckwheat	–	24
Bulbs	43	30
Bulls, bull calves, steers, and steer calves	22, 24–27, 44–50	11, 16
Burros, donkeys, and mules	38	23
C		
Cabbage	–	27
Cantaloups	–	27
Carrots	–	27
Castor beans	–	31
Catfish sales	–	21
Cattle and calves	3, 17, 22–28, 44–50	11, 16
Cattle and calves sales, value	11, 17, 23–28, 44–50	3, 11, 16
Cauliflower	–	27
Celery	–	27
Chemicals, expenses	3, 7, 16, 44–50	6, 16
Chemicals used	16, 44–50	7
Cherries	42, 44–50	28
Chickens 3 months old or older	17, 18, 20, 44–50	14
Chicory	–	27
Chinchillas and their pelts	38	23
Chinese cabbage	–	27
Chinese or ming peas	–	27
Citrus fruit	42, 44–50	28
Clover seed	–	26
Clover seed, red	–	26
Coal, wood, coke, etc., expenses	8, 44–50	6
Coffee	42	28
Collards	–	27
Colonies of bees	38	20
Combines, grain and bean	14, 44–50	8, 16
Commercially mixed formula feed purchased	7, 44–50	6, 16
Commodity Credit Corporation loans	6, 12, 44–50	10
Contract labor expenses	3, 7, 44–50	6, 16
Corn, field	39–41, 44–50	15, 16, 24, 31
Corn for grain sales, value	11, 44–50	3, 16
Corn heads for combines	14, 44–50	8

(Index items not reported for the State will not appear in designated tables)

Item	State tables	County tables
C–Con.		
Corn, sweet	41, 44–50	27
Corn, sweet, for seed	–	31
Corporation, family held	5, 6, 44–50	5, 16
Corporation, nonfamily held	5, 6, 44–50	5, 16
Corporation, type of organization	5	–
Cotton	39–41, 44–50	15, 16, 25
Cotton sales, value	11, 44–50	3, 16
Cottonpickers and strippers	14, 44–50	8
Cowpeas for dry peas	–	25
Cowpeas, green	–	27
Cows and heifers that had calved	17, 22, 24–27, 44–50	11, 16
Cranberries	41	29
Cropland for cover crops, legumes, and soil-improvement grasses	1, 44–50	1
Cropland harvested	1–6, 39, 44–50	1, 2, 4, 5, 16
Cropland harvested, irrigated	2, 3, 44–50	2
Cropland idle	1, 44–50	1
Cropland in cultivated summer fallow	1, 44–50	1
Cropland on which all crops failed	1, 44–50	1
Cropland pastured	1, 44–50	1
Cropland total	1–3, 44–50	1, 16
Crops, farms reporting, acres, production	39–50	15, 16, 24–31
Cucumbers	41	27
Currants	–	29
Customwork, machine hire, and rental of machinery and equipment, expenses	7, 44–50	6, 16
Customwork, machine work, and other agricultural services, income	12, 44–50	10
D		
Daikon	–	27
Dairy cows (milk cows)	3, 17, 22, 27, 44–50	11, 16
Dairy products sales, value	11, 27, 44–50	3, 11, 16
Dates	–	28
Dewberries	–	29
Diesel fuel expenses	8, 9, 44–50	6
Diesel fuel storage capacity	9	6
Dill for oil	–	31
Direct sales income	6, 12, 44–50	10
Disease control in crops and orchards	16, 44–50	7
Donkeys, burros, and mules	38	23
D–Con.		
Ducks	–	22
Ducks, geese, and other poultry	18	14
E		
Eggplant	–	27
Electricity expenses	8, 44–50	6
Emmer and spelt	–	24
Endive	–	27
Energy expenses	7, 8, 44–50	6, 16
Equipment and machinery	3, 13, 14, 44–50	8, 16
Escarole	–	27
Ewes 1 year old or older	35–37, 44–50	13
Expenses, selected farm production	3, 7–10, 44–50	6, 16
F		
Family held corporations	5, 6, 44–50	5, 16
Family or individual, type of organization	5, 6, 44–50	5, 16
Farms by age and principal occupation of operator	5, 6, 44–50	–
Farms by age and principal occupation of operator for farms with sales of less than $20,000	47	–
Farms by size of farm	4, 6, 44–50	4, 16
Farms by standard industrial classification	6, 15, 44–50	3, 16
Farms by tenure of operator	5, 6, 44–50	5, 16
Farms by type of organization	5, 6, 44–50	5, 16
Farms by value of agricultural products sold	11, 44–50	3, 16
Farms, number	1, 3–6, 15, 44–50	1, 3–5, 16
Fattened cattle sales	23, 26, 28, 44–50	11, 16
Feed purchased	3, 7, 44–50	6, 16
Feeder pigs sales	17, 30, 32–34, 44–50	12, 16
Female operators	5, 6, 44–50	5
Fertilizer applied	16, 44–50	7
Fertilizer expenses	3, 7, 16, 44–50	6, 16
Fescue seed	–	26
Field seed crops	41	26
Figs	–	28
Filberts	42	28
Fish sales	–	21
Flaxseed	41, 44–50	24
Florist greens and flowers, cut	43	30
Flower and vegetable seeds	43	30

(Index items not reported for the State will not appear in designated tables)

Item	State tables	County tables
F—Con.		
Flowering and foliage plants	43	30
Flowers and florist greens, cut	43	30
Foliage and flowering plants	43	30
Forage harvesters	14, 44–50	8
Foxtail millet seed	–	26
Fruit crops	42	15, 16, 28
Fruits, nuts, and berries sales, value	11, 44–50	3, 16
Fuel expenses	8, 9, 44–50	6
Fuel oil expenses	8, 9, 44–50	6
Fuel oil storage	9	6
Full owners	5, 6, 44–50	5, 16, 33
G		
Garlic	–	27
Gas, natural, expenses	8, 44–50	6
Gasoline and other petroleum fuel and oil expenses	7–9, 44–50	6, 16
Gasoline expenses	8, 9, 44–50	6
Gasoline storage	9	6
Geese	–	22
Geese, ducks, and other poultry	18	14
Ginger root	–	31
Goat milk sales	38	17
Goats	38, 44–50	23
Goats, Angora	38	18
Goats, milk	38	17
Goats, other	38	23
Grain hay	40, 41	26
Grain sales, value	11, 44–50	3, 16
Grains	41, 44–50	24
Grapefruit	42	28
Grapes	42, 44–50	28
Grass silage, haylage, and green chop hay	40, 41, 44–50	26
Green chop hay, grass silage, haylage	40, 41, 44–50	26
Greenhouse products	39, 43	30
Greenhouse vegetables	43	30
Guar	–	31
Guavas	42	28
H		
Hay crops	39–41, 44–50	26
Hay, silage, and field seeds sales, value	11, 44–50	3, 16
Haylage, grass silage, and green chop hay	40, 41, 44–50	26
Hazelnuts	–	28
Heifers and heifer calves	22, 24–27, 44–50	11, 16
H—Con.		
Hens and pullets of laying age	17, 18, 20, 44–50	14, 16
Herbs	–	31
Hired farm labor expenses	3, 7, 10, 44–50	6, 9, 16
Hogs and pigs	3, 17, 29–34, 44–50	12, 16
Hogs and pigs sales	11, 17, 30, 32–34, 44–50	3, 12, 16
Hogs, litters farrowed	31, 34, 44–50	12
Honey sales	38	20
Honey tangerines	–	28
Honeydew melons	–	27
Hops	–	31
Horses and ponies	17, 38, 44–50	13
I		
Income from direct sales	6, 12, 44–50	10
Income from machine work, customwork, and other agricultural services	12, 44–50	10
Individual or family, type of organization	5, 6, 44–50	5, 16
Insects, chemical control	16, 44–50	7
Interest expense	3, 7, 44–50	6, 16
Irish potatoes	39–41, 44–50	15, 16, 25
Irrigated farms and acres	1–4, 44–50	2, 16
Irrigation water source	2	2
K		
Kale	–	27
Kenaf	–	31
Kentucky bluegrass seed	–	26
Kerosene and fuel oil expenses	8, 9, 44–50	6
Kiwifruit	–	28
Kumquats	–	28
L		
Labor	3, 7, 10, 44–50	6, 9, 16
Land and buildings, value	1, 3, 44–50	1, 16
Land in farms	1–6, 44–50	1, 4, 5, 16
Land owned	44–50	–
Land rented from others	44–50	–
Land rented to others	44–50	–
Land set aside in federal farm programs	44–50	1
Land use	1, 3, 4, 44–50	1
Lemons	42	28
Lentils	41	25
Lespedeza seed	–	26

(Index items not reported for the State will not appear in designated tables)

Item	State tables	County tables
L—Con.		
Lettuce and romaine	41	27
Lima beans, dry	–	25
Lima beans, green	41	27
Lime applied	16, 44–50	7
Limes	–	28
Litters farrowed	31, 34, 44–50	12
Livestock and livestock products sold	11, 17, 44–50	3, 16
Livestock and poultry	17	–
Livestock and poultry purchased	7, 44–50	6, 16
Livestock, poultry, and their products sales, value	3, 6, 11, 17, 44–50	3, 16
Loans, Commodity Credit Corporation	6, 12, 44–50	10, 36
Loganberries	–	29
Lotus root	–	31
LP gas, butane, propane expenses	8, 9, 44–50	6
LP gas, butane, propane, storage capacity	9	6
M		
Macadamia nuts	42	28
Machine hire, rental of machinery and equipment, and customwork expenses	7, 44–50	6, 16
Machine work, customwork, and other agricultural services, income	12, 44–50	10
Machinery and equipment	3, 13, 14, 44–50	8, 16
Male operators	5, 6, 44–50	5
Mangoes	–	28
Melons	–	27
Milk cows (dairy cows)	3, 17, 22, 27, 44–50	11, 16
Milk goats	38	17
Millet, proso	–	24
Millet seed, foxtail	–	26
Mink and their pelts	38	19
Mint for oil	–	31
Mohair sales	38	18
Motor oil and grease expenses	8, 44–50	6
Motortrucks, including pickups	14, 44–50	8, 16
Mower conditioners	14, 44–50	8
Mules, burros, and donkeys	38	23
Mungbeans for beans	–	31
Mushrooms	43	30
Mustard cabbage	–	27
Mustard greens	–	27
Mustard seed	–	24
N		
Natural gas expenses	8, 44–50	8
Nectarines	–	28
Nematode control in crops	16, 44–50	7
Nonfamily held corporations	5, 6, 44–50	5, 16
Number of farms	1, 3–6, 15, 44–50	1, 3–5, 16
Nursery and greenhouse products	39, 43	30
Nursery and greenhouse products sales, value	11, 43	3, 15, 16, 30
Nursery products—shrubs, trees, etc.	43	30
O		
Oat sales, value	11, 44–50	3,16
Oats for grain	40, 41	15, 16, 24
Occupation of operator	5, 6, 44–50	5, 16
Off-farm work by operator	5, 6, 44–50	5, 16
Okra	–	27
Olives	–	28
Onions, dry and green	41	27
Operator characteristics—residence, age, race, occupation, off-farm work, sex, Spanish origin	5, 6, 44–50	5, 16
Oranges	42	28
Orchardgrass seed	–	26
Orchards	39–42	15, 16, 28
Organization of farm	5, 6, 44–50	5, 16
Other field crops sales, value	11, 44–50	3, 16
Other grains sales, value	11, 44–50	3, 16
Other livestock and livestock products sales, value	11, 38, 44–50	3, 16
Other poultry	–	22
Owned land	44–50	–
P		
Papayas	42	28
Parsley	–	27
Part owners	5, 6, 44–50	5, 16, 33
Partnership, type of organization	5, 6, 44–50	5, 16
Passion fruit	–	28
Pastureland and grazing land	1–3, 44–50	1
Pastureland and other land irrigated	2, 44–50	2
Payroll and employment	10, 44–50	9, 16
Peaches	42, 44–50	28
Peanuts for nuts	39–41, 44–50	15, 16, 25
Pears	42	28
Peas, Austrian winter	–	26
Peas, Chinese or ming	–	27

(Index items not reported for the State will not appear in designated tables)

Item	State tables	County tables
P—Con.		
Peas, dry edible	41	25
Peas, green	41, 44–50	27
Pecans	42, 44–50	28
Peppers	–	27
Persimmons	–	28
Petroleum products expenses	7, 8, 44–50	6, 16
Pheasants	–	22
Pickup balers	14, 44–50	8
Pigeons or squab	–	22
Pimientos	–	27
Pineapples	39, 41, 44–50	31
Pistachios	–	28
Plums	42	28
Pomegranates	–	28
Ponies and horses	17, 38, 44–50	13
Popcorn	41	24
Potatoes, Irish	39–41, 44–50	15, 16, 25
Potatoes, sweet	39, 41, 44–50	25
Poultry and poultry products sales, value	3, 11, 17, 20, 44–50	3, 14, 16
Poultry hatched	–	22
Principal occupation of operator	5, 6, 44–50	5, 16
Production expenses	3, 7–10, 44–50	6, 16
Proso millet	–	24
Prunes	42	28
Pullets	19, 20, 44–50	14
Pumpkins	–	27
Q		
Quail	–	22
R		
Rabbits and their pelts	38	23
Race of operator	6, 44–50	34
Radishes	–	27
Rangeland	1, 44–50	1
Rapeseed	–	31
Raspberries	41	29
Red clover seed	41	26
Redtop seed	–	26
Residence of operator	5, 6, 44–50	5, 16
Rhubarb	–	27
Rice	40, 41, 44–50	15, 16, 24
Romaine and lettuce	41	27
Rye for grain	41, 44–50	24
Ryegrass seed	–	15, 16, 26
S		
Safflower	–	24
Sales of agricultural products	3, 6, 11, 15, 44–50	3, 16
Salt hay	–	31
Seeds, bulbs, plants, and trees purchased	3, 7, 44–50	6
Set aside programs, acreage	44–50	1
Sex of operator	5, 6, 44–50	5
Shallots	–	27
Sheep and lambs	3, 17, 35–37, 44–50	13, 16
Sheep and lambs shorn	35–37, 44–50	13
Sheep, lambs, and wool sales, value	11, 17, 35–37, 44–50	3, 13, 16
Size of farm, average	1, 44–50	1, 16
Small grain hay	40, 41	26
Snap beans, bush and pole	41, 44–50	27
Sod	43	30
Sorghum	39, 41, 44–50	15, 16, 24
Sorghum for grain sales, value	11, 44–50	3, 16
Southern peas (cowpeas), dry	–	25
Southern peas (cowpeas), green	–	27
Soybeans	39, 41, 44–50	15, 16, 25
Soybeans sales, value	11, 44–50	3, 16
Spanish origin, operators of	5, 6, 44–50	35
Spelt and emmer	–	24
Spinach	–	27
Squash	–	27
Standard industrial classification of farms	6, 15, 44–50	3, 16
Steers, steer calves, bulls, and bull calves	22, 24–27, 44–50	11, 16
Storage, selected petroleum	9	6
Strawberries	40, 41	29
Sudangrass seed	–	26
Sugar beets	40, 41, 44–50	15, 16, 25
Sugarcane	39–41, 44–50	15, 16, 25
Sunflower seed	41, 44–50	24
Sweet corn	41, 44–50	27
Sweet corn for seed	–	31
Sweetpotatoes	39, 41, 44–50	25
T		
Tame dry hay	40, 41, 44–50	15, 16, 26
Tangelos	–	28
Tangerines	–	28
Taro	–	31
Tenant operated farms	5, 6, 44–50	5, 16, 33
Tenure of operator	5, 6, 44–50	5, 16, 33
Timothy seed	–	26
Tobacco	39–41, 44–50	15, 16, 25
Tobacco sales, value	11, 44–50	3, 16
Tomatoes	41, 44–50	27
Tractors, wheel	14, 44–50	8, 16

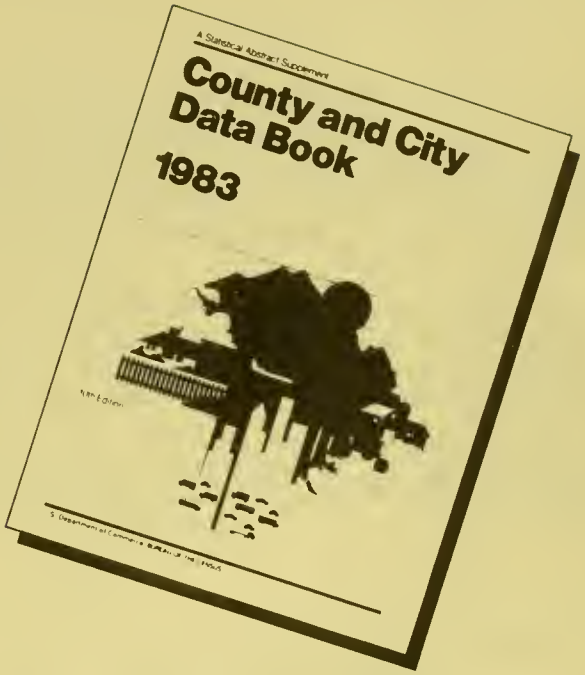
(Index items not reported for the State will not appear in designated tables)

Item	State tables	County tables
T—Con.		
Triticale	—	24
Tropical and baitfish sales	—	21
Trout sales	—	21
Trucks, including pickups	14, 44–50	8, 16
Turkeys	17, 18, 21, 44–50	14
Turnip greens	—	27
Turnips	—	27
Type of farm	6, 15, 44–50	3, 16
Type of organization	5, 6, 44–50	5, 16
V		
Value of agricultural products sold	3, 6, 11, 15, 44–50	3, 16
Value of land and buildings	1, 3, 15, 44–50	1, 16
Value of machinery and equipment	3, 13, 15, 44–50	8, 16
Vegetable and flower seeds	43	30
Vegetables, greenhouse	43	30
Vegetables harvested for sale	39–41, 44–50	15, 16, 27
V—Con.		
Vegetables, sweet corn, and melons sales, value	11, 44–50	3, 16
Vetch seed	—	26
W		
Wages paid to farm workers	3, 7, 10, 44–50	6, 9, 16
Walnuts, English	42, 44–50	28
Watercress	—	27
Watermelons	41	27
Weeds, chemical control	16, 44–50	7
Wheat for grain	39–41, 44–50	15, 16, 24
Wheat sales, value	11, 44-50	3, 16
Wheatgrass seed	—	26
Wheel tractors	14, 44–50	8, 16
Wild hay	41, 44–50	26
Wild rice	—	24
Woodland	1, 44–50	1
Wool, pounds shorn	35–37, 44–50	13
Work off-farm by operator	5, 6, 44–50	5, 16
Workers on farms	10, 44–50	9
Worms	38	23
Wormseed oil	—	31

☆ U.S. GOVERNMENT PRINTING OFFICE: 1984-421-851:7

County and City Data Book ,1983

10th Edition



A must for . . .

Market researchers	Economists
Business analysts	Teachers
Legislators	Librarians
Social scientists	Students
Planners	. . .The list is endless

The County and City Data Book, 1983, is an indispensable reference to social and economic data on States, counties, cities, and places, all in one compact volume. It contains information on a variety of subjects, including population, age distribution, educational attainment, money and personal income, housing value and ownership, births, deaths, poverty, local and city government finance and employment, health care, human services, business, banking, climate, elections, and social programs. Many new data items are presented for the first time in the Data Book, including nurses, nursing homes, Medicare, journey to work, workers in families, and Moody's bond ratings. Also featured are rankings of selected socioeconomic measures for cities and counties.

The County and City Data Book, 1983, holds 1,064 factfilled pages on the entire United States; 50 States; and the District of Columbia; census regions; 9 census divisions; 3,137 counties and county equivalents; 945 incorporated cities with 25,000 or more inhabitants; and approximately 10,000 places, towns, and townships of 2,500 or more inhabitants in 1980.

It presents 216 data items for regions, divisions, States, counties, and county equivalents; 170 items for cities with 25,000 or more inhabitants in 1980; and 15 items for places with 2,500 or more inhabitants in 1980; and 15 items for towns and townships of 2,500 or more in 11 States.

The County and City Data Book, 1983, is an invaluable guide to your data needs and to the needs of your organization.

Use the GPO order form below to order your copy today. $24 (clothbound.)

An outline of the table headings showing the data included in this volume can be obtained at no charge. Also, computer tapes and diskettes containing the data are also available for purchase. For additional information, call 301/763-1034, or write:

Chief, Data User Services Division
U.S. Bureau of the Census
Washington, D.C. 20233

ORDER FORM Send order form to Superintendent of Documents, U. S. Government Printing Office, Washington, D.C. 20402.

Make check or money order payable to
SUPERINTENDENT OF DOCUMENTS
County and City Data Book, 1983
S/N 003-024-05833-2 Price $24
Enclosed is $_____ ☐ check,
☐ money order, or charge to my
Deposit Account No.
☐☐☐☐☐☐☐–☐

OR

MasterCard and VISA accepted

Credit Card Orders Only
Total charges $_____ Fill in the boxes below.

Credit Card No. ☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐

Expiration Date Month/Year ☐☐☐☐

PLEASE PRINT OR TYPE

SHIP TO:

Company or personal name

Additional address/attention line

Street address

City State ZIP code

(or Country)

For Office Use only	
Quantity	Charges
_____ Enclosed	_____
_____ To be mailed	_____
_____ Subscriptions	_____
Postage	_____
Foreign handling	_____
MMOB	_____
OPNR	_____
_____ UPNS	
_____ Discount	
_____ Refund	

BOSTON PUBLIC LIBRARY
3 9999 06314 232 5

PUBLICATION PROGRAM

Preliminary and final results of the 1982 Census of Agriculture are being published in a series of reports which provide data for each county and State and for the United States, Puerto Rico, Guam, and the Virgin Islands of the United States. The publications include statistics on number of farms; land in farms; farm and farm operator characteristics; livestock, poultry, and their products; crop production and value; selected expenditures; irrigation; and standard industrial classification of farms.

Publication order forms may be obtained from Customer Services Branch (Publications), Data User Services Division, Bureau of the Census, Washington, D.C. 20233, or from any U.S. Department of Commerce district office.

PRELIMINARY REPORTS (AC82-01(P) to -56(P)

Preliminary reports are published separately for each county in the United States with 10 farms or more, for each State, and for the United States. These reports contain data for all agricultural operations with $1,000 or more in actual or potential sales of agricultural products in the census year. The reports include data on number of farms, land in farms, size of farms, land use practices, farm operator characteristics, sales, expenditures, machinery and equipment, livestock, poultry, dairy products, and major crops harvested in the State.

FINAL REPORTS

Volume 1. Geographic Area Series (AC82-A-1 to -54)

State and County Data (A-1 to -50)—A separate report is presented showing detailed data for each State and the counties within. These reports include data on number and size of farms, tenure, age, and occupation of operators; types of organization; value of products sold; and standard industrial classification of farms.

Summary and State Data (A-51)—This report contains detailed data at the national and State levels.

Outlying Areas (A-52 to -54)—These reports present detailed data for each area and subdivision in Puerto Rico, Guam, and the Virgin Islands of the United States.

Volume 2. Subject Series (AC82-SS-1 to -3)

Graphic Summary (SS-1)—This report presents the Nation's agriculture graphically illustrated by dot and multicolor pattern maps. The maps provide displays on size and type of farm, land use, farm tenure, value of products sold, crops harvested, livestock inventories, and other characteristics of farms.

Coverage Evaluation (SS-2) —This report presents estimates of the completeness of the 1982 Census of Agriculture for the United States and geographic regions. It provides coverage estimates of farms, land, value of products, selected characteristics of missed farms, and sample reliability.

Procedural History (SS-3)—This report is a comprehensive summary of the planning, preparation, data collection, processing, and publication activities of the 1982 Census of Agriculture. It includes data collection forms and a list of key personnel.

MICROFICHE

Microfiche are available from Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402.

Final County Reports—A final report for each county and State, with the same format and items as the published preliminary reports, is available on microfiche only.

Volume 1 Reports—Published Geographic Area Series data are also available on microfiche.

COMPUTER TAPES

Public-use computer tapes contain the same summary statistics that are found in the published preliminary reports and the county data from the volume 1 reports. Order forms may be obtained from the Customer Services Branch, Data User Services Division, Bureau of the Census, Washington, D.C. 20233 (telephone 301/763-4100). Upon request, special sets of tapes of the State data in volume 1 may be obtained from the Agriculture Division, Bureau of the Census, Washington, D.C. 20233.

Superintendent of Documents
U.S. Government Printing Office
Washington, D.C. 20402

Official Business
Penalty for Private Use, $300

POSTAGE AND FEES PAID
U.S. DEPARTMENT OF COMMERCE
COM-202

Special Fourth-Class
Rate—Book